

\*\*\* DO NOT REMOVE THIS PAGE - IT IS A PART OF THIS INSTRUMENT\*\*\*

ASSIGNMENT AND BILL OF SALE

103 Pages

FILED AND RECORDED-OPR	CLERKS NOTES
On: <u>07/13/2022 12:26 PM</u>	
Document Number: <u>2022-000009333</u>	
Receipt No: <u>2209027</u>	
Amount: \$ <u>430 00</u>	
By: <u>Kendl Russell</u> , Deputy	
Elizabeth James, County Clerk Harrison County, Texas	



STATE OF TEXAS

COUNTY OF HARRISON

I hereby certify that this instrument was filed on the date and time stamped hereon by me and was duly recorded in the Official Public Records of Harrison County, Texas.

*Elizabeth James*  
Elizabeth James, Harrison County Clerk

Record and Return To:



BPX ENERGY  
15377 MEMORIAL DRIVE  
ATTN: BPX LAND WMP II-6 GEORGE MCLEOD: FEDEX ENVELOPE PROVIDED  
HOUSTON, TX 77079

TRUE AND CORRECT COPY

ASSIGNMENT AND BILL OF SALE

STATE OF TEXAS

§

COUNTY OF HARRISON

§

§

This ASSIGNMENT AND BILL OF SALE (this "Assignment"), executed as of the dates set forth in the acknowledgements below, but effective as of March 1, 2022 at 12 01 a.m., central time ("Effective Time"), is from BP AMERICA PRODUCTION COMPANY, a Delaware corporation, with an office at 1700 Platte Street, Denver, Colorado, 80202 ("Assignor") to BPX OPERATING COMPANY, a Delaware limited liability company, with an office at 1700 Platte Street, Denver, Colorado, 80202 ("Assignee") The Assignor and Assignee are at times referred to herein individually as a "Party" and collectively as the "Parties" Capitalized terms used herein but not otherwise defined shall have the meanings given such terms on Exhibit "C", and capitalized terms used herein or on Exhibit "C", but not defined herein or therein, shall have the meanings given such terms in the Contribution Agreement by and between Assignor, Assignee, BPX Energy, Inc, a Delaware corporation ("BPX Energy"), and BPX Production Company, a Delaware corporation ("BPX Production") dated as of May 1, 2022 but effective as of the Effective Time (the "Contribution Agreement")

FOR Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby GRANTS, BARGAINS, SELLS, CONVEYS, TRANSFERS, ASSIGNS, SETS OVER and DELIVERS to Assignee all of Assignor's right, title and interest in and to the following (but reserving unto the Assignor and excluding from the Assets any and all Excluded Assets) (collectively, the "Assets")

(a) all of the oil and gas leases located in Harrison County, Texas including those described in Exhibit A-1, subject in each case to receipt of any Required Consents, together with any and all other right, title and interest of the Assignor in and to the leasehold estates created thereby including, working interests, back-in working interest, net revenue interests, record title, operating rights, overriding royalty interests and net profits interests together with all top leases, amendments, renewals, extensions or ratifications thereof owned by the Assignor (such interest in such leases, the "Leases");

(b) all fee simple surface estates, all fee mineral interests, together with lessor royalties, non-participating royalties owned by Assignor located in Harrison County, Texas including those described in Exhibit A-2 (such interest in such fee simple surface estates, fee mineral interests, lessor royalties and non-participating royalties, the "Fee Minerals"), and any and all other rights and interests in the lands covered by the Leases and any lands pooled or unitized therewith (such lands, the "Lands");

(c) all wells located on any of the Lands (such interest in such wells the "Wells"), and all Hydrocarbons in, on, under or produced from the Oil and Gas Properties (defined below) or allocated thereto from and after the Effective Time,

(d) all rights and interests in, under or derived from all unitization and pooling agreements, declarations and orders in effect with respect to any of the Leases or Wells and the units created thereby (the "Units") (the Leases, the Fee Minerals, the Lands, the Wells, and the Units being collectively referred to hereinafter as the "Oil and Gas Properties");

(e) all permits, licenses, servitudes, easements, rights-of-way, surface leases, other surface interests located in Harrison County, Texas and including those described on Exhibit B and, surface rights and all other rights to the extent appurtenant to or used or held for use in connection with the ownership, or operation, of the Oil and Gas Properties, the production, gathering, sale or disposal of Hydrocarbons or the production or disposal of water from the Oil and Gas Properties, including those described on Exhibit B (the "Easements"), subject in each case to receipt of any Required Consents, and all fee simple surface estates not described in (a) and (b) above to the extent appurtenant to or used or held for use in connection with the ownership, or operation, of the Oil and Gas Properties, the production, gathering, sale

TRUE AND CORRECT COPY

or disposal of Hydrocarbons or the production or disposal of water from the Oil and Gas Properties;

(f) any equipment, machinery, fixtures, improvements and other personal, movable and mixed property, whether operational or nonoperational, known or unknown, owned or leased, located on or used or held for use in connection with any of the Oil and Gas Properties, including well equipment, casing, tubing, pumps, motors, machinery, tanks, boilers, fixtures, compression equipment, flowlines, pipelines, gathering systems associated with the Wells, manifolds, and all pads, structures, buildings, materials, and other items used in the operation thereof, as of the Effective Time (all such items, along with those items in clause (h), collectively, the "Personal Property"),

(g) to the extent effective as of the Closing Date, all Contracts, subject in each case to receipt of any Required Consents, that are binding on the Oil and Gas Properties or that relate to the ownership or operation of the Oil and Gas Properties (but only to the extent applicable to the Oil and Gas Properties), including operating agreements, unitization, pooling and communitization agreements, declarations and orders, area of mutual interest agreements, joint venture agreements, farm-in and farm-out agreements, exchange agreements, purchase and sale agreements and other Contracts in which the Assignor acquired interests in any other Assets, transportation agreements, agreements for the sale and purchase of Hydrocarbons and processing agreements (excluding any Leases and Contracts that are Excluded Assets, the "Conveyed Contracts"),

(h) all files, records and data (including electronic data) or copies thereof in the possession of the Assignor to the extent related to the Assets, including (i) lease files, land files, wells files, division order files, abstracts, title files, engineering and/or production files, non-interpretive maps, and accounting, legal and Tax records; (ii) AFEs, engineering records, non-interpretive reservoir information, daily drilling and completion plans and reports, and wellbore diagrams, (iii) marketing contracts; (iv) environmental files, reports and records; and (v) all geological or geophysical or other seismic or related technical data, information, or records relating to the Assets, to the extent transferable by Assignor without payment of additional consideration to a third party, together with all interpretations and analyses thereof (collectively, the "Records");

(i) any SCADA, measurement technology and any other automation systems, including meters and related telemetry on Wells, power lines, telephone and communication lines, and other appurtenances used or held for use in connection with any of the other Assets described herein;

(j) all Hydrocarbons in storage or existing at the Effective Time in stock tanks, pipelines and/or plants (including inventory) and produced from or attributable to the Oil and Gas Properties;

(k) all rights, claims and causes of action (including warranty and similar claims, indemnity claims and defenses and insurance claims) of the Assignor against Third Parties, arising on or after the Effective Time, and to the extent relating to (i) a casualty, condemnation, loss or other damage to the Assets which has not been fully repaired or replaced with substantially similar assets, (ii) the obligations assumed by the Assignee pursuant to this Agreement or (iii) with respect to which the Assignee has an obligation to indemnify the Assignor, before the Effective Time;

(l) all rights, benefits and obligations arising from or in connection with any gas imbalances on or after the Effective Time, and

(m) all trade credits, accounts receivable, notes receivable, take-or-pay amounts receivable, other receivables and all audit rights to the extent arising under any of the Conveyed Contracts or otherwise with respect to the Assets for any period from and after the Effective Time

TO HAVE AND TO HOLD the Assets unto Assignee and its successors and assigns, forever, subject, however, to the terms and conditions in the Contribution Agreement and subject to the following terms and conditions:

1. Assignor's Title

(A) ASSIGNOR MAKES NO, AND DISCLAIMS ANY, REPRESENTATION OR WARRANTY, EXPRESS, IMPLIED, STATUTORY OR OTHERWISE, AS TO TITLE TO THE ASSETS AND ASSIGNEE (ON BEHALF OF ASSIGNEE AND ITS SUCCESSORS AND ASSIGNS) IRREVOCABLY WAIVES AND RELEASES FOR ALL PURPOSES ALL OBJECTIONS AND CLAIMS AGAINST ASSIGNOR OR ITS AFFILIATES ASSOCIATED WITH TITLE TO THE ASSETS.

(B) NOTWITHSTANDING ANYTHING HEREIN TO THE CONTRARY, ASSIGNEE FOREVER WAIVES, AND ASSIGNOR SHALL HAVE NO LIABILITY FOR ANY ACTUAL OR ALLEGED TITLE DEFECTS.

2. Disclaimers of Warranties

(A) ASSIGNEE ACKNOWLEDGES AND AGREES THAT, (I) THE ASSETS SHALL BE ASSIGNED AND CONVEYED FROM ASSIGNOR TO ASSIGNEE WITHOUT WARRANTY, EXPRESS, STATUTORY, IMPLIED OR OTHERWISE, (II) ASSIGNOR MAKES NO REPRESENTATION OR WARRANTY, EXPRESS, STATUTORY, IMPLIED OR OTHERWISE, WITH RESPECT TO THE ASSETS, AND (III) THE ASSETS SHALL BE ASSIGNED AND CONVEYED TO ASSIGNEE "AS-IS, WHERE-IS", AND WITH ALL FAULTS AND DEFECTS IN THEIR PRESENT CONDITION AND STATE OF REPAIR, WITHOUT RECOURSE.

(B) ASSIGNEE FURTHER ACKNOWLEDGES THAT: (X)(I) THE ASSETS HAVE BEEN USED FOR CRUDE OIL, NATURAL GAS, NATURAL GAS LIQUIDS, CONDENSATE AND/OR REFINED PRODUCT DRILLING AND/OR OPERATIONS AND FOR PROCESSING, GATHERING, TREATING, STORING AND TRANSPORTING SUCH SUBSTANCES, AND POSSIBLY FOR DISPOSING OF SUCH SUBSTANCES OR OTHER RELATED DELETERIOUS SUBSTANCES AND (II) PHYSICAL CHANGES IN THE ASSETS AND IN THE LANDS BURDENED THEREBY MAY HAVE OCCURRED AS A RESULT OF SUCH USES, (Y) THE ASSETS MAY INCLUDE BURIED PIPELINES, PITS, PONDS, TANK IMPOUNDMENTS, LANDFILLS, FOUNDATIONS AND OTHER FACILITIES AND EQUIPMENT, WHETHER OR NOT OF A SIMILAR NATURE, THE LOCATIONS OF WHICH MAY NOT BE READILY APPARENT BY A PHYSICAL INSPECTION OF THE ASSETS OR THE LANDS BURDENED THEREBY, AND (Z) THE ASSETS MAY BE CONTAMINATED WITH HARMFUL SUBSTANCES. ASSIGNOR HEREBY EXPRESSLY DISCLAIMS ANY AND ALL REPRESENTATIONS AND WARRANTIES WITH RESPECT TO THE ASSETS, EXPRESS, STATUTORY, IMPLIED OR OTHERWISE, INCLUDING, WITHOUT LIMITATION, AS TO (I) TITLE, (II) COMPLIANCE WITH LAWS, (III) STATUS OF FACILITIES, (IV) CAPACITY OF ANY PIPELINES OR GATHERING SYSTEMS, (V) EXISTENCE, QUALITY, QUANTITY OR RECOVERABILITY OF HYDROCARBONS AND OTHER SUBSTANCES, (VI) ABILITY TO PRODUCE, INCLUDING PRODUCTION OR DECLINE RATES, (VII) VOLUMES OF HYDROCARBONS UNDER CONTRACT WITH ANY PROCESSING PLANT AND ANY RELATED GATHERING SYSTEM, (VIII) FUTURE VOLUMES OF HYDROCARBONS, INERTS, PLANT PRODUCTS OR RESIDUE GAS TO BE PRODUCED FROM ANY WELLS OR GATHERED, TRANSPORTED, TREATED, STORED OR PROCESSED THROUGH ANY GATHERING SYSTEM OR THROUGH ANY PROCESSING PLANT, (IX) COSTS, EXPENSES, REVENUES, RECEIPTS, PRICES, ACCOUNTS RECEIVABLE OR ACCOUNTS PAYABLE, (X) CONTRACTUAL, ECONOMIC OR FINANCIAL INFORMATION AND DATA, (XI) FINANCIAL VIABILITY, INCLUDING PRESENT OR FUTURE VALUE OR ANTICIPATED INCOME OR PROFITS, (XII) ENVIRONMENTAL OR PHYSICAL CONDITION (SURFACE AND SUBSURFACE), (XIII) FEDERAL, STATE OR LOCAL INCOME TAX OR OTHER TAX CONSEQUENCES, (XIV) ABSENCE OF PATENT OR LATENT DEFECTS, (XV) SAFETY, (XVI) STATE OF REPAIR, (XVII) MERCHANTABILITY, (XVIII) FITNESS FOR A PARTICULAR PURPOSE OR FOR ANY PURPOSE, (XIX) CONFORMITY TO MODELS OR SAMPLES OF MATERIALS, (XX) REDHIBITORY DEFECTS OR VICIES, (XXI) ANY INFORMATION PROVIDED TO ASSIGNEE, AND ASSIGNEE (ON BEHALF OF ITS SUCCESSORS AND ASSIGNS) IRREVOCABLY WAIVES ANY AND ALL CLAIMS THEY MAY HAVE AGAINST ASSIGNEE OR ITS AFFILIATES ASSOCIATED WITH THE SAME.

Assignment 3 of 4

TRUE AND CORRECT COPY

(c) (I) ASSIGNOR MAKES NO, AND DISCLAIMS ANY, REPRESENTATION OR WARRANTY, EXPRESS, IMPLIED, STATUTORY OR OTHERWISE, AS TO COMPLIANCE WITH ENVIRONMENTAL LAWS, OR THE ENVIRONMENTAL OR PHYSICAL CONDITION OF THE ASSETS AND (II) ASSIGNEE (ON BEHALF OF ITS SUCCESSORS AND ASSIGNS) IRREVOCABLY WAIVES AND RELEASES FOR ALL PURPOSES ALL OBJECTIONS AND CLAIMS AGAINST ASSIGNOR OR ITS AFFILIATES ASSOCIATED WITH VIOLATIONS OF ENVIRONMENTAL LAW AND THE ENVIRONMENTAL OR PHYSICAL CONDITION OF THE ASSETS.

3. Assignee Assumed Obligations Subject to the terms of the Contribution Agreement, Assignee hereby assumes and agrees to fulfill, timely perform, pay and discharge (or cause to be fulfilled, timely performed, paid or discharged) all of the Assignee Assumed Obligations

4. Agreements This Assignment is made subject to and is burdened by the terms, covenants and conditions contained in all valid and subsisting Contracts, Leases, Easements and other instruments included in the definition of Assets that will be binding on Assignee following the date of this Assignment or otherwise burden the Assets, and Assignee agrees to be bound by and assume, fulfill, timely perform, pay and discharge all of the obligations arising thereunder.

5. Successors and Assigns. The terms, covenants and conditions contained in this Assignment are binding upon and inure to the benefit of the Parties and their respective successors and assigns, and such terms, covenants and conditions are covenants running with the land and with each subsequent transfer or assignment of the Assets or any part thereof

6. Subject to Contribution Agreement. This Assignment is made in accordance with and is subject to the terms, covenants and conditions contained in the Contribution Agreement, a copy of which can be obtained from Assignee at the above referenced address. The terms, covenants and conditions of the Contribution Agreement are incorporated herein by reference, and if there is a conflict between the provisions of the Contribution Agreement and this Assignment, the provisions of the Contribution Agreement shall control. Assignor and Assignee intend that the terms of the Contribution Agreement remain separate and distinct from, not merge into the terms and survive the delivery of this Conveyance to the extent provided for in the Contribution Agreement

7. Counterparts This Assignment may be executed in counterparts, each of which shall be deemed an original instrument, but all such counterparts together shall constitute but one agreement. No Party shall be bound until such time as all of the Parties have executed counterparts of this Assignment. To facilitate recordation or filing of this Assignment, each counterpart filed with a county or a federal, tribal, or state agency or office may contain only those portions of the Exhibits to this Assignment that describe property under the jurisdiction of that agency or office. Complete copies of this Assignment containing the entire Exhibits have been retained by Assignor and Assignee.

8. Amendments and Severability No amendments, waivers or other modifications of this Assignment will be effective or binding on either of the Parties unless the same are in writing, designated as an amendment or modification, and signed by both Parties. The invalidity of any one or more provisions of this Assignment will not affect the validity of this Assignment as a whole, and in case of any such invalidity, this Assignment will be construed as if the invalid provision had not been included herein.

9. Waiver of Compliance Any failure of Assignor, on the one hand, or Assignee, on the other hand, to comply with an obligation, covenant, agreement or condition contained in this Assignment may be expressly waived in writing by the non-failing Party, but, except as otherwise provided in this Assignment, such waiver or failure to insist upon strict compliance shall not operate as a waiver of, or estoppel with respect to, any subsequent or other failure.

[Signature Page Follows]

EXECUTED on the day and year referenced in the acknowledgment on the respective signature pages, but effective as of the Effective Time

ASSIGNOR

**BP AMERICA PRODUCTION COMPANY**

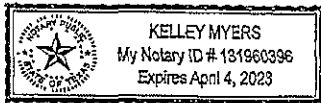
By. *Shandy Robl*  
Name Shandy Robl  
Title: Attorney-in-Fact

STATE OF TEXAS        §  
                                         §  
COUNTY OF HARRIS    §

On this 30<sup>th</sup> day of June, 2022, before me appeared Shandy Robl, to me personally known, who, being by me duly sworn, did say that she is Attorney-in-Fact for BP AMERICA PRODUCTION COMPANY, a Delaware corporation, and that said instrument was signed on behalf of said corporation

Given under my hand and seal this 30<sup>th</sup> day of June, 2022

My Commission Expires:



*Kelley Myers*  
Notary Public, State of Texas  
Kelley Myers  
Name (Typed or Printed)  
131960396  
Notary's Identification Number

TRUE AND CORRECT COPY

ASSIGNEE

**BPX OPERATING COMPANY**

By: [Signature]  
Name Stephanie Gannaway  
Title: Attorney-in-Fact

STATE OF TEXAS §

§

COUNTY OF HARRIS §

On this 30<sup>th</sup> day of June, 2022, before me appeared Stephanie Gannaway to me personally known, who, being by me duly sworn, did say that she is Attorney-in-Fact for BPX OPERATING COMPANY, and that said instrument was signed on behalf of said corporation

Given under my hand and seal this 30<sup>th</sup> day of June, 2022

My Commission Expires

[Signature]  
Notary Public, State of Texas

Kelley Myers  
Name (Typed or Printed)

131960396  
Notary's Identification Number



TRUE AND CORRECT COPY

**EXHIBIT "A-1"**

Attached to and made a part of that certain Assignment and Bill of Sale from BP America Production Company, as Assignor, to BPX Operating Company, as Assignee, effective March 1, 2022

Mineral Interests									
Agmt No.	Grantor / Lessor	Grantee / Lessee	Agmt Type	Effec Date	State	County	Book	Page	Rcpt / Regis
0061094002	J G BROWN, ET AL	D G DUNBAR	Private Leasehold	8/30/1944	TEXAS	HARRISON	269	259	3387
0061094001	DORA SEXION, ET VIR	D G DUNBAR	Private Leasehold	9/02/1944	TEXAS	HARRISON	269	297	N/A
0547447003	GOI DSTFIN, FLORENCE	BURT JR, JOL H	Private Leasehold	6/14/1975	TEXAS	HARRISON	770	311	4475
0549038000	JAMES ALLEN SIMON	AMOCO PRODUCTION COMPANY	Private Leasehold	1/00/1900	TEXAS	HARRISON	785	109	3046
0061343000	W B TAYLOR	THE SIOSI COMPANY	Private Leasehold	6/08/1943	TEXAS	HARRISON	260	27	N/A
0428708001	S IELLA MCDONALD ADAMS ET VIR	SOUTHERN PRODUCTION COMPANY INC	Overriding Royalty Lease	1/18/1944	TEXAS	HARRISON	264	401	N/A
0057168003	ORA LEE JORDAN OLIVER, ET AL	D G DUNBAR	Private Leasehold	2/01/1944	TEXAS	HARRISON	269	101	N/A
0052242000	II A DUNN, LI UX	M L NORMAN	Private Leasehold	2/05/1944	TEXAS	HARRISON	252	546	N/A
0052245000	MRS S H DUNN, A WIDOW	M L NORMAN	Private Leasehold	2/05/1944	TEXAS	HARRISON	252	542	624-D
0054275000	H F COOK, ET AL	D G DUNBAR	Private Leasehold	3/16/1944	TEXAS	HARRISON	264	55	N/A
0054582000	JAMES BRADDEN, ET UX	D G DUNBAR	Private Leasehold	3/17/1944	TEXAS	HARRISON	264	103	N/A
0054280000	JAMES THOMAS, ET UX	D G DUNBAR	Private Leasehold	3/22/1944	TEXAS	HARRISON	264	93	N/A
0055546009	JAMES SHAW ET AL	D G DUNBAR	Overriding Royalty Lease	3/28/1944	TEXAS	HARRISON	269	149	N/A
0055546010	JENNIE V STURGIS ET VIR	D G DUNBAR	Overriding Royalty Lease	3/28/1944	TEXAS	HARRISON	269	151	N/A
0055546001	R V WHITESIDL	D G DUNBAR	Private Leasehold	3/31/1944	TEXAS	HARRISON	269	37	N/A
0054891000	PAUL HARRIS ET UX	D G DUNBAR	Overriding Royalty Lease	4/01/1944	TEXAS	HARRISON	264	127	N/A
0057560008	WILLIAM, ALLEN, ET UX	D G DUNBAR	Private Leasehold	4/18/1944	TEXAS	HARRISON	269	12	N/A
0057560001	R V WHITESIDE	D G DUNBAR	Private Leasehold	5/01/1944	TEXAS	HARRISON	269	69	N/A
0057826000	MRS ELLA BERGSON, A WIDOW, ET AL	D G DUNBAR	Private Leasehold	5/17/1944	TEXAS	HARRISON	269	53	56704
0060791001	A C DONES, ET AL	D G DUNBAR	Private Leasehold	5/17/1944	TEXAS	HARRISON	269	199	2731
0060791002	ELLA GRIGSBY, ET VIR	D G DUNBAR	Private Leasehold	5/17/1944	TEXAS	HARRISON	269	201	N/A
0060791003	SUSIE MCGOWAN, A WIDOW	D G DUNBAR	Private Leasehold	5/17/1944	TEXAS	HARRISON	269	205	N/A

THIS IS A COPY

2022-000009333 07/13/2022 12:26:19 PM Page 8 of 103



Mineral Interests

Agmt No.	Grantor / Lessor	Grantee / Lessee	Agmt Type	Effec. Date	State	County	Book	Page	Rcpt /Regis.
0060791004	CAMILLE ROBERTSON AND HUSBAND, JACOB L, ROBLRTSON, ET AL	D G DUNBAR	Private Leasehold	5/17/1944	TEXAS	HARRISON	269	209	N/A
0060791005	WILLIE MAE DEWESE JOINFD BY HER HUSBAND, OZIE DEWESE, ET AL	D G DUNBAR	Private Leasehold	5/17/1944	TEXAS	HARRISON	269	197	N/A
0060821001	CAMILLE ROBERTSON, ET AL	DUNBAR, D G	Private Leasehold	5/17/1944	TEXAS	HARRISON	269	289	N/A
0059691001	ETHEL RICHARDSON, A FEME SOLE, ET AL	D G DUNBAR	Private Leasehold	6/14/1944	TEXAS	HARRISON	269	185	2661
0059691002	VIRGIE D BENTON JOINFD BY HER HUSBAND, ROBERT BENTON, ET AL	D G DUNBAR	Private Leasehold	6/14/1944	TEXAS	HARRISON	269	179	N/A
0057168004	CARRIE BENNETT LUKE	STANOLIND OIL AND GAS COMPANY	Overriding Royalty Lease	6/28/1944	TEXAS	HARRISON	269	165	N/A
0057168005	RUBY DELL BUTLER, ET AL	D G DUNBAR	Private Leasehold	7/10/1944	TEXAS	HARRISON	269	177	N/A
0084183000	J W HOLLOWAY ET AL	ROY I DAVIS	Overriding Royalty Lease	7/11/1944	TEXAS	HARRISON	260	133	N/A
0060750000	J D FURRH, ET AL	D G DUNBAR	Private Leasehold	8/16/1944	TEXAS	HARRISON	269	251	N/A
0057168006	INEZ GREEN FRANKLIN, ET AL	D G DUNBAR	Private Leasehold	8/17/1944	TEXAS	HARRISON	269	253	N/A
0062325001	JOHN SHAW, ET AL	D G DUNBAR	Private Leasehold	8/26/1944	TEXAS	HARRISON	273	57	N/A
0061962000	MILTON WOODS, ET UX	G A RITMOUR	Private Leasehold	10/18/1944	TEXAS	HARRISON	290	42	N/A
0064471000	J.T WINSTON, ET AL	L D BROWN	Private Leasehold	2/15/1945	TEXAS	HARRISON	273	217	N/A
0065901001	JAMES E HALE	G A RITMOUR	Overriding Royalty Lease	4/19/1945	TEXAS	HARRISON	274	427	N/A
0062325002	JUNCIUAL S FORE	STANOLIND OIL AND GAS COMPANY	Private Leasehold	7/17/1945	TEXAS	HARRISON	273	509	N/A
0084173001	ALVIN BECKHAM ET AL	R R COCKE	Overriding Royalty Lease	9/04/1945	TEXAS	HARRISON	292	13	N/A
0084173002	EARL ROSBOROUGH ET AL	R R COCKE	Overriding Royalty Lease	3/04/1946	TEXAS	HARRISON	301	14	N/A
0339233000	KATHLRINE M BOSCH ET AL	PLACID OIL COMPANY	Private Leasehold	3/15/1946	TEXAS	HARRISON	301	436	3702-B
0420729000	EDDIE WOODS ET UX	A J BAILEY	Overriding Royalty Lease	4/28/1947	TEXAS	HARRISON	311	229	N/A
0057168007	RICHARD WILLIAMS, JR	STANOLIND OIL AND GAS COMPANY	Private Leasehold	7/08/1947	TEXAS	HARRISON	314	59	N/A
0420709001	G C FINCH	BARNETT, ED	Private Leasehold	10/16/1947	TEXAS	HARRISON	317	452	4836
0375567000	GUS E JONES, ET UX	POPE, C M JR	Private Leasehold	2/17/1948	TEXAS	HARRISON	121	338	1158
0420726000	A G MAYSE, ET AL	BARKER, J G	Private Leasehold	5/08/1948	TEXAS	HARRISON	325	441	2756

THE ABOVE INFORMATION IS A COPY

Mineral Interests										
Agmt. No.	Grantor / Lessor	Grantee / Lessee	Agmt Type	Effec. Date	State	County	Book	Page	Rept / Regis	
0084062001	FRANCES JACKSON, ET VIR	STANOLIND OIL AND GAS COMPANY	Private Leasehold	10/03/1949	TEXAS	HARRISON	344	445	4974-J	
0084062002	JAMES ROSBOROUGH, ET UX	STANOLIND OIL AND GAS COMPANY	Private Leasehold	10/03/1949	TEXAS	HARRISON	344	448	9051	
0084062000	D C DRISKEILL, ET AL	STANOLIND OIL AND GAS COMPANY	Private Leasehold	10/07/1949	TEXAS	HARRISON	346	332	5808-D	
0084082002	ALBERT YANCY, ET UX	TOM C ROSBOROUGH	Private Leasehold	11/03/1949	TEXAS	HARRISON	346	341	N/A	
0084082003	ALBERT YANCY, JR, ET AL	TOM C ROSBOROUGH	Private Leasehold	11/12/1949	TEXAS	HARRISON	346	344	5814-Y	
0084162002	DAVID HAWKINS, ET UX	STANOLIND OIL AND GAS COMPANY	Private Leasehold	12/31/1949	TEXAS	HARRISON	350	564	1288-H	
0084162003	ETPHE PHILLIPS, ET VIR	STANOLIND OIL AND GAS COMPANY	Private Leasehold	12/31/1949	TEXAS	HARRISON	350	566	1289-P	
0084162001	RUDOLPH CLARK, ET UX	STANOLIND OIL AND GAS COMPANY	Private Leasehold	1/06/1950	TEXAS	HARRISON	350	562	11287-C	
0084162004	NETTIE HYMAN, ET VIR	STANOLIND OIL AND GAS COMPANY	Private Leasehold	1/11/1950	TEXAS	HARRISON	350	568	1290-H	
0084162005	WELLIE C HAWKINS	STANOLIND OIL AND GAS COMPANY	Private Leasehold	1/11/1950	TEXAS	HARRISON	350	570	1291-H	
0084162006	FANNIE HAWKINS ANDREWS	OWEN KILLINGSWORTH	Private Leasehold	2/23/1950	TEXAS	HARRISON	411	63	356-A	
0126704000	THOMAS C. COOPER AND WIFE, A M COOPER	MORRIS H MOORE	Private Leasehold	3/07/1950	TEXAS	HARRISON	351	392	1549C	
0084229001	JAMES F ROSBOROUGH	STANOLIND OIL AND GAS COMPANY	Private Leasehold	3/08/1950	TEXAS	HARRISON	353	595	N/A	
0105671000	ETHEL MCCLARAN, TRUSTEE, ET AL	C M BECKETT	Private Leasehold	3/10/1950	TEXAS	HARRISON	351	520	1618	
0126565014	CHRIST'ER GREEN AND WIFE, VALRIE GREEN	JACK H MEEKS	Private Leasehold	3/13/1950	TEXAS	HARRISON	356	201	6175-M	
0277615003	EUGENE HARRIS, ET UX	JACK H MEEKS	Private Leasehold	3/16/1950	TEXAS	HARRISON	356	203	155350	
0199705000	J D, NEAL FT UX	MEEKS, JACK H	Private Leasehold	3/18/1950	TEXAS	HARRISON	356	185	155340	
0188589001	ROY M EVERETT, ET UX	JACK H MEEKS	Private Leasehold	4/03/1950	TEXAS	HARRISON	356	396	N/A	
0277615002	ROY M EVERETT, ET UX	JACK H MEEKS	Private Leasehold	4/03/1950	TEXAS	HARRISON	356	396	N/A	
0102218000	WYATT R ROGERS	TOM C ROSBOROUGH	Private Leasehold	4/20/1950	TEXAS	HARRISON	355	173	2973R	
0188562000	WASH ADAMS AND WIFE MARY ADAMS	JACK H MEEKS	Private Leasehold	4/20/1950	TEXAS	HARRISON	356	227	N/A	
0188437000	COLUMBUS GREEN AND WIFE PHEBBIE GREEN	JACK H MEEKS	Private Leasehold	6/01/1950	TEXAS	HARRISON	362	341	N/A	
0420710000	LULA B MASSENGALE, ET VIR	THE ATLANTIC REFINING COMPANY	Private Leasehold	8/08/1950	TEXAS	HARRISON	364	529	6606-M	
0420711000	FRANK ROGERS, ET UX	ATLANTIC REFINING COMPANY	Private Leasehold	8/09/1950	TEXAS	HARRISON	364	523	N/A	
0420712000	MARY EVA MEDLING	ATLANTIC REFINING COMPANY	Private Leasehold	8/23/1950	TEXAS	HARRISON	364	483	6608	
0420713000	KAY TURNER, ET UX	ATLANTIC REFINING COMPANY	Private Leasehold	9/12/1950	TEXAS	HARRISON	365	542	N/A	

Page 3 of 71 Exhibit "A-1"

TRUE AND CORRECT COPY

Mineral Interests										
Agmt No.	Grantor / Lessor	Grantee / Lessee	Agmt Type	State	County	Book	Page	Rept./Regis		
0102354006	R G STOREY ET AL	STANOLIND OIL AND GAS COMPANY	Overriding Royalty Lease	TEXAS	HARRISON	366	507	7322-S		
0084173003	FREDDY I F GREEN	STANOLIND OIL AND GAS COMPANY	Overriding Royalty Lease	TEXAS	HARRISON	368	434	N/A		
0084173004	HATTIE FAY GREEN	STANOLIND OIL AND GAS COMPANY	Overriding Royalty Lease	TEXAS	HARRISON	368	435	N/A		
0102382001	G A RITNOUR	STANOLIND OIL AND GAS COMPANY, ET AL	Private Leasehold	TEXAS	HARRISON	372	349	509R		
0102383001	G A RITNOUR	STANOLIND OIL AND GAS COMPANY, ET AL	Private Leasehold	TEXAS	HARRISON	372	355	510R		
0102384000	FRANCIS ROBOROUGH JACKSON AND HUSBAND, S D JACKSON	STANOLIND OIL AND GAS COMPANY	Private Leasehold	TEXAS	HARRISON	372	363	511J		
0102387000	JAMES F ROBOROUGH	STANOLIND OIL AND GAS COMPANY	Private Leasehold	TEXAS	HARRISON	372	357	512R		
0420715000	WALTER E WOODLEY ET AL	F A ADAIR	Overriding Royalty Lease	TEXAS	HARRISON	384	64	N/A		
0420717000	CHAS E MERCER, ET UX	ADAIR, F A	Private Leasehold	TEXAS	HARRISON	384	51	4843		
0420721000	L P MARTIN, ET AL	THE ATLANTIC REFINING COMPANY	Private Leasehold	TEXAS	HARRISON	384	80	4856		
0420723000	OSCAR CARGILL ET UX	THE ATLANTIC REFINING COMPANY	Overriding Royalty Lease	TEXAS	HARRISON	384	363	N/A		
0420724000	W T SCOTT, ET UX	THE ATLANTIC REFINING COMPANY	Private Leasehold	TEXAS	HARRISON	385	278	5355		
0420737000	PATEN RAVEN ET AL	THE ATLANTIC REFINING COMPANY	Private Leasehold	TEXAS	HARRISON	400	582	3044		
0420740001	CORNELIA LEFFALL, ET AL	THE ATLANTIC REFINING COMPANY	Private Leasehold	TEXAS	HARRISON	402	312	3669		
0420740002	LUTHER LEFFALL, ET AL	THE ATLANTIC REFINING COMPANY	Private Leasehold	TEXAS	HARRISON	402	309	3670		
0420740003	A J LEFFALL, ET UX	THE ATLANTIC REFINING COMPANY	Private Leasehold	TEXAS	HARRISON	406	66	5207		
0420740004	DR. FREDERICK D LEFFALL, ET UX	THE ATLANTIC REFINING COMPANY	Private Leasehold	TEXAS	HARRISON	406	63	5206		
0420737002	DELL A WOODS, ET VIR	THE ATLANTIC REFINING COMPANY	Private Leasehold	TEXAS	HARRISON	404	52	4347		
0167248001	DANIEL W JONES, LUYERTA JONES LEWIS AND HUSBAND GUY LEWIS, ET AL	PAN AMERICAN PETROLEUM CORPORATION	Private Leasehold	TEXAS	HARRISON	401	236	3229J		
0167248002	COTTE PRICE HOOD AND HUSBAND TOM HOOD, ET AL	PAN AMERICAN PETROLEUM CORPORATION	Private Leasehold	TEXAS	HARRISON	402	57	354H		
0420737001	PATEN RAVEN, ET AL	THE ATLANTIC REFINING COMPANY	Private Leasehold	TEXAS	HARRISON	404	35	N/A		
0420737003	LAURA RAVEN I RAZLER, ET VIR	THE ATLANTIC REFINING COMPANY	Private Leasehold	TEXAS	HARRISON	404	150	4412		
0167222001	MARSHALL NATIONAL BANK	F A ADAIR	Private Leasehold	TEXAS	HARRISON	403	236	4015M		

Page 4 of 71 Exhibit "A-1"

TRUE AND CORRECT COPY

Mineral Interests

Agmt No	Grantor / Lessor	Grantee / Lessee	Agmt Type	Effec Date	State	County	Book	Page	Rcpt /Regis.
0167248003	CARRIE MITCHEL, ET AL	PAN AMERICAN PETROLEUM CORPORATION	Private Leasehold	6/26/1952	TEXAS	HARRISON	409	496	6688G
0167248004	CARRIE MITCHEL, ET AL	PAN AMERICAN PETROLEUM CORPORATION	Private Leasehold	6/26/1952	TEXAS	HARRISON	409	506	6689M
0167248005	J B VEASEY JR, ET AL	PAN AMERICAN PETROLEUM CORPORATION	Private Leasehold	6/26/1952	TEXAS	HARRISON	409	489	6687W
0420737004	ESTATE OF JOHN RAVEN	THE ATLANTIC REFINING COMPANY	Private Leasehold	8/04/1952	TEXAS	HARRISON	405	180	4889
0420740005	CLEMMIE LEFFALL ESTATE	THE ATLANTIC REFINING COMPANY	Private Leasehold	8/04/1952	TEXAS	HARRISON	405	183	4890
0126565010	ISOM GREEN, A SINGLE MAN	ED E HURLEY	Private Leasehold	8/09/1952	TEXAS	HARRISON	404	506	4680G
0056311002	MARION WHITESIDE MINING ET AL	LA GLORIA CORPORATION	Overriding Royalty Lease	8/27/1952	TEXAS	HARRISON	407	305	N/A
0126565004	AUGUSTA GREEN ET UX	LOUIS WELCH	Overriding Royalty Lease	3/05/1953	TEXAS	HARRISON	416	29	2367G
0126488000	OPHELIA RICHARDSON, ET AL	LA GLORIA CORPORATION	Private Leasehold	4/10/1953	TEXAS	HARRISON	416	87	2381R
0055581008	ANNA LAURA PERKINS, ET AL	LA GLORIA CORPORATION	Private Leasehold	4/21/1953	TEXAS	HARRISON	417	373	N/A
0126550001	JOHN BROWN AND HIS WIFE MARY BROWN ET AL	LA GLORIA CORPORATION	Private Leasehold	5/01/1953	TEXAS	HARRISON	421	610	N/A
0126565002	ISAAC GREEN AND WIFE MARY GREEN	LOUIS WELCH	Private Leasehold	6/02/1953	TEXAS	HARRISON	419	54	3710G
0055581007	HALLIE V HAMPTON, ET AL	LA GLORIA CORPORATION	Private Leasehold	6/05/1953	TEXAS	HARRISON	420	456	N/A
0126475000	W DUDLEY TAYLOR JR, IND & TR, ET AL	STANOLIND OIL AND GAS COMPANY	Private Leasehold	8/11/1953	TEXAS	HARRISON	424	511	5882T
0057168008	WILLIAM F YOUNG	STANOLIND OIL AND GAS COMPANY	Private Leasehold	10/02/1953	TEXAS	HARRISON	424	477	N/A
0057168009	CARY M ABNEY, ET AL	STANOLIND OIL AND GAS COMPANY	Private Leasehold	10/02/1953	TEXAS	HARRISON	424	479	N/A
0057168011	SARAH SMITH, A FEM SOLE	STANOLIND OIL AND GAS COMPANY	Private Leasehold	10/13/1953	TEXAS	HARRISON	424	483	N/A
0057168010	GEORGE BENNETT, JR	STANOLIND OIL AND GAS COMPANY	Private Leasehold	10/21/1953	TEXAS	HARRISON	425	612	N/A
0060821002	KENNETH DONES, ET UX	LA GLORIA CORPORATION	Private Leasehold	12/03/1953	TEXAS	HARRISON	428	362	N/A
0060821003	WILLIE MAE DEWESE AND HUSBAND, OZIE DEWESE, ET AL	LA GLORIA CORPORATION	Private Leasehold	1/22/1954	TEXAS	HARRISON	429	438	700
0060821004	WILLIAM DONES, JR	J G BARKER, ET AL	Private Leasehold	1/23/1954	TEXAS	HARRISON	429	541	790
0126614001	EMA REED, ET AL	LA GLORIA CORPORATION	Private Leasehold	2/06/1954	TEXAS	HARRISON	430	214	N/A
0055476008	MOLLIE E BRYANT, ET VIR	LA GLORIA CORPORATION	Private Leasehold	2/10/1954	TEXAS	HARRISON	430	295	N/A
0126567000	RAY HESTER ET AL	STANOLIND OIL AND GAS COMPANY, ET AL	Overriding Royalty Lease	2/10/1954	TEXAS	HARRISON	431	526	N/A

THIS IS A CORRECT COPY.

Mineral Interests

Agmt No.	Grantor / Lessor	Grantee / Lessee	Agmt Type	Effec Date	State	County	Book	Page	Rept /Regis.
0126565007	HENRY GREEN ET UX	LOUIS WELCH	Overriding Royalty Lease	2/19/1954	TEXAS	HARRISON	431	525	1553G
0126581000	J E MCCLENDON ET UX	W N DORSETT	Overriding Royalty Lease	2/19/1954	TEXAS	HARRISON	431	534	N/A
0126565006	R W RHODES ET UX	LOUIS WELCH	Overriding Royalty Lease	2/20/1954	TEXAS	HARRISON	431	523	1551
0126565009	WILF COX ET AL	LOUIS WELCH	Overriding Royalty Lease	3/01/1954	TEXAS	HARRISON	433	345	2309G
0126565008	COLEMBUS GREEN AND WIFE PHOEBIE GREEN	LOUIS WELCH	Private Leasehold	3/03/1954	TEXAS	HARRISON	433	355	2304G
0060791008	KENNETH DONES, ET UX	LA GLORIA CORPORATION	Private Leasehold	3/15/1954	TEXAS	HARRISON	432	67	N/A
0060791007	ETHEL DAWSON, ET VIR	LA GLORIA CORPORATION	Private Leasehold	3/16/1954	TEXAS	HARRISON	432	17	N/A
0060791009	GRACE BELL, ET VIR	LA GLORIA CORPORATION	Private Leasehold	3/16/1954	TEXAS	HARRISON	432	69	N/A
0060791011	DEXTER R DONES, ET AL	LA GLORIA CORPORATION	Private Leasehold	3/16/1954	TEXAS	HARRISON	432	341	N/A
0060791006	LURIE RICHARDSON, ET AL	LA GLORIA CORPORATION	Private Leasehold	3/17/1954	TEXAS	HARRISON	432	1	N/A
0060791010	EVA TIMMONS, ET AL	LA GLORIA CORPORATION	Private Leasehold	3/17/1954	TEXAS	HARRISON	432	71	N/A
0060791012	MAGGIE JORDAN, A WIDOW	LA GLORIA CORPORATION	Private Leasehold	3/17/1954	TEXAS	HARRISON	432	343	1867
0060791013	WILLIAM DONES	LA GLORIA CORPORATION	Private Leasehold	4/02/1954	TEXAS	HARRISON	433	228	2217
0140111000	KEY AND KFY BROTHERS, PARTNERSHIP	LA GLORIA CORPORATION	Private Leasehold	4/16/1954	TEXAS	HARRISON	433	396	N/A
0060791014	LVA TIMMONS, GUARDIAN	LA GLORIA CORPORATION	Private Leasehold	4/26/1954	TEXAS	HARRISON	433	249	60791-N
0056311005	W M MCCARTY, ET UX	F A ADAIR, ET AL	Private Leasehold	8/03/1955	TEXAS	HARRISON	458	56	N/A
0056311007	R V NEWTON, ET UX	F A ADAIR, ET AL	Private Leasehold	8/05/1955	TEXAS	HARRISON	458	59	N/A
0056311006	MRS RUBY RUSSELL, A WIDOW, ET AL	F A ADAIR, ET AL	Private Leasehold	8/06/1955	TEXAS	HARRISON	458	51	N/A
0056311003	MRS MAUDE CADENHEAD, ET AL	F A ADAIR, ET AL	Private Leasehold	8/09/1955	TEXAS	HARRISON	459	63	6030
0167248006	J B VEASEY, JR	PAN AMERICAN PETROLEUM CORPORATION	Private Leasehold	9/06/1955	TEXAS	HARRISON	464	446	7992V
0056311004	MRS WILLIE ADELL MCCARTY, A WIDOW, ET AL	F A ADAIR, ET AL	Private Leasehold	10/28/1955	TEXAS	HARRISON	464	185	7504
0126550002	LUCY MANNING MCCLELLAN, ET AL	STANOLIND OIL AND GAS COMPANY	Private Leasehold	1/16/1956	TEXAS	HARRISON	471	81	2219
0057560013	MOLLIE ALLEN, SURVIVING WIFE OF LAFAYETTE ALLEN, DECEASED, ET AL	LA GLORIA CORPORATION	Private Leasehold	4/02/1956	TEXAS	HARRISON	471	233	N/A

PHOTOCOPY

Mineral Interests										
Agmt No.	Grantor / Lessor	Grantee / Lessee	Agmt Type	Effec. Date	State	County	Book	Page	Rept / Regis.	
0167248007	LULA MAE JONES INDIVIDUALLY AND AS GUARDIAN OF THE ESTATE OF LUTHER MAE JONES & LEE EARNEST JONES, MINORS	PAN AMERICAN PETROLEUM CORPORATION	Private Leasehold	5/21/1956	TEXAS	HARRISON	473	524	32961	
0126550003	JOHN MANNING	STANOLIND OIL AND GAS COMPANY, ET AL	Private Leasehold	6/05/1956	TEXAS	HARRISON	474	579	3756M	
0126550004	ROZOLPHIA BROWN, A WIDOW	STANOLIND OIL AND GAS COMPANY	Private Leasehold	6/18/1956	TEXAS	HARRISON	474	575	3758B	
0167248008	DANIEL W JONES	RUBEN K ABNEY	Private Leasehold	7/02/1956	TEXAS	HARRISON	474	634	38051	
0084229002	JAMES F ROSEBOROUGH, JR	FRED E HERSCHBACH	Private Leasehold	12/12/1956	TEXAS	HARRISON	483	417	N/A	
0420752000	GUY MCCARTY ET AL	BARNWELL PRODUCTION COMPANY	Private Leasehold	1/26/1957	TEXAS	HARRISON	487	420	N/A	
0054323002	MRS WILLIE REEVES MANNING	PAN AMERICAN PETROLEUM CORPORATION, ET AL	Private Leasehold	6/11/1957	TEXAS	HARRISON	495	326	N/A	
0054323003	BENNIE REEVES, ET UX	PAN AMERICAN PETROLEUM CORPORATION, ET AL	Private Leasehold	6/20/1957	TEXAS	HARRISON	496	185	4637	
0420744001	MIRNHL MCKAY, ET AL	WORSHAM, TOM	Private Leasehold	7/13/1957	TEXAS	HARRISON	500	45	N/A	
0420744002	MARY ANNIE CONNYS, ET VIR	WORSHAM, TOM	Private Leasehold	7/13/1957	TEXAS	HARRISON	500	1	5854	
0420744003	EVA CRAWLEY OWENS, ET AL	WORSHAM, TOM	Private Leasehold	7/13/1957	TEXAS	HARRISON	500	40	N/A	
0420744004	CLINTON DEWITT CRAWLEY	WORSHAM, TOM	Private Leasehold	7/13/1957	TEXAS	HARRISON	500	35	N/A	
0420744005	BENJAMIN R CRAWLEY	WORSHAM, TOM	Private Leasehold	7/13/1957	TEXAS	HARRISON	500	31	N/A	
0420744006	ELOUISE REDDITT ET AL	WORSHAM, TOM	Private Leasehold	7/13/1957	TEXAS	HARRISON	500	11	5958	
0420744007	JAMES B CRAWLEY	WORSHAM, TOM	Private Leasehold	7/13/1957	TEXAS	HARRISON	500	16	5960	
0420744008	LOTTIE CRAWLEY	WORSHAM, TOM	Private Leasehold	7/13/1957	TEXAS	HARRISON	500	6	5956	
0420744009	CHARLOTTE THOMAS, ET VIR	WORSHAM, TOM	Private Leasehold	7/13/1957	TEXAS	HARRISON	500	21	5962	
0420744010	ETHCL M WILSON, ET VIR	WORSHAM, TOM	Private Leasehold	7/13/1957	TEXAS	HARRISON	500	26	5964	
0420744011	DOLLIE MARIE NIELSON	WORSHAM, TOM	Private Leasehold	7/13/1957	TEXAS	HARRISON	500	420	N/A	
0420744013	REBA NIENDOROFF, ET AL	WORSHAM, TOM	Private Leasehold	7/13/1957	TEXAS	HARRISON	501	359	N/A	
0420744014	M J CADENHEAD, ET AL	TOM WORSHAM	Private Leasehold	7/13/1957	TEXAS	HARRISON	513	96	3002	
0420743000	J A FULTS, ET AL	WORSHAM, TOM	Private Leasehold	7/23/1957	TEXAS	HARRISON	499	354	N/A	
0054323004	HANSON, SIMUEL, ET AL	PAN AMERICAN PETROLEUM CORPORATION	Private Leasehold	8/13/1957	TEXAS	HARRISON	499	495	N/A	
0054323005	ODELL MARSH, ET AL	PAN AMERICAN PETROLEUM CORPORATION, ET AL	Private Leasehold	8/20/1957	TEXAS	HARRISON	503	194	7012	

TRUE AND CORRECT COPY

Mineral Interests										
Agmt No	Grantor / Lessor	Grantee / Lessee	Agmt Type	Effec Date	State	County	Book	Page	Rept / Regis	
0420744012	CATHERINE M VILLIERS, ET VIR	WORSHAM, TOM	Private Leasehold	9/13/1957	TEXAS	HARRISON	504	29	7346	
0420746009	DOLLIE BELL KEY, A WIDOW	TOM WORSHAM	Private Leasehold	10/11/1957	TEXAS	HARRISON	506	251	342-K	
0420746001	CONSTANCE KEY WANDEL, ET AL	TOM WORSHAM	Private Leasehold	10/11/1957	TEXAS	HARRISON	506	242	139	
0420745009	LOYD WILSON, ET UX	ATLANTIC REFINING COMPANY	Private Leasehold	10/28/1957	TEXAS	HARRISON	504	377	7547	
0420745002	CHARLES WILSON, ET UX	ATLANTIC REFINING COMPANY	Private Leasehold	10/28/1957	TEXAS	HARRISON	506	135	259	
0420746002	MRS RAE KEY, ET AL	TOM WORSHAM	Private Leasehold	10/29/1957	TEXAS	HARRISON	508	586	1324 K	
0420745001	HERMAN WILSON, ET UX	ATLANTIC REFINING COMPANY	Private Leasehold	10/30/1957	TEXAS	HARRISON	505	217	7840	
0420745003	HENRY WILSON, ET UX	ATLANTIC REFINING COMPANY	Private Leasehold	10/30/1957	TEXAS	HARRISON	506	240	338	
0420745004	VIRGIE LEE WILSON, A WIDOW	ATLANTIC REFINING COMPANY	Private Leasehold	10/31/1958	TEXAS	HARRISON	507	121	671	
0054323006	VERDELL MARSH CAREY, ET VIR	PAN AMERICAN PETROLEUM CORPORATION, ET AL	Private Leasehold	1/27/1958	TEXAS	HARRISON	507	81	N/A	
0420745005	LUCILLE WOOLEN, A WIDOW, ET AL	TOM WORSHAM	Private Leasehold	2/10/1958	TEXAS	HARRISON	508	600	1329	
0126565015	HILLARY GREEN, ET AL	BARNWELL PRODUCTION COMPANY	Private Leasehold	2/28/1958	TEXAS	HARRISON	508	268	11480	
0126565016	ALBERT JAMES AND WIFE, BELZORA JAMES	BARNWELL PRODUCTION COMPANY	Private Leasehold	3/10/1958	TEXAS	HARRISON	508	451	1257G	
0420744015	MURRAY J CADENHEAD, INDIVIDUALLY AND AS GUARDIAN OF THE ESTATE OF JAMES D (DOR) CADENHEAD, A MINOR	THE ATLANTIC REFINING COMPANY	Private Leasehold	5/31/1958	TEXAS	HARRISON	512	49	2605	
0187629001	JOHNNIE JACKSON AND WIFE ALINE JACKSON, ET AL	R D BASKETT	Private Leasehold	12/15/1958	TEXAS	HARRISON	520	628	396J	
0188589002	R V WHITESIDE	BARNWELL PRODUCTION COMPANY	Private Leasehold	12/15/1958	TEXAS	HARRISON	519	181	N/A	
0187629003	EUNICE LEE ELDER AND HUSBAND MURRY ELDER, ET AL	R D BASKETT	Private Leasehold	12/16/1958	TEXAS	HARRISON	519	192	3600E	
0055546044	WILL FRANCIS, ET UX	W C UNDERWOOD	Private Leasehold	12/20/1958	TEXAS	HARRISON	519	226	N/A	
0126565011	GILBERT GREEN	H W HOLT ET AL	Overriding Royalty Lease	12/23/1958	TEXAS	HARRISON	519	270	5663G	
0188825000	OLLIE WALTON AND WIFE OBELIA WATSON	R D BASKETT	Private Leasehold	12/27/1958	TEXAS	HARRISON	519	355	N/A	
0187629002	R V WHITESIDE	R D BASKETT	Private Leasehold	12/30/1958	TEXAS	HARRISON	519	453	27W	
0188826000	JOHN EDWARD BUTLER ET UX	BASKETT, R D	Private Leasehold	12/30/1958	TEXAS	HARRISON	521	338	N/A	
0187628000	E ANDERSON AND WIFE FANNIE ANDERSON	R D BASKETT	Private Leasehold	1/02/1959	TEXAS	HARRISON	519	433	20A	

Page 8 of 71 Exhibit "A-1"

TRUE AND CORRECT COPY

Mineral Interests										
Agmt No.	Grantor / Lessor	Grantee / Lessee	Agmt Type	State	County	Book	Page	Rept / Regis	Effec Date	Agmt Type
0187029004	I EWS BOYD AND WIFE MAMIE HILDIE BOYD	R D BASKETT	Private Leasehold	TEXAS	HARRISON	519	436	21B	1/03/1959	Private Leasehold
0055546035	ALBERT W TAYLOR, JR., ET AL	R D BASKETT	Private Leasehold	TEXAS	HARRISON	520	330	N/A	1/12/1959	Private Leasehold
0055546037	HULA MAE HAYNES TAYLOR, ET VIR	R D BASKETT	Private Leasehold	TEXAS	HARRISON	520	618	N/A	1/12/1959	Private Leasehold
0055546038	VERDIE LEE TAYLOR ROLAND	R D BASKETT	Private Leasehold	TEXAS	HARRISON	520	611	N/A	1/12/1959	Private Leasehold
0126565017	FRANK C GREEN, SR, RECEIVER, IN ACCORDANCE WITH THE ORDER OF THE DISTRICT JUDGE OF HARRISON COUNTY, TEXAS IN CASE STYLED EDWARD L GREEN VS L C JOHNSON, CASE NO. 20,378	BARNWELL PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	520	659	416G	1/24/1959	Private Leasehold
0200627000	ESTER ADAMS, ET UX	OSTRUM, L E	Private Leasehold	TEXAS	HARRISON	521	490	742	2/06/1959	Private Leasehold
0054323007	IDA B PICKENS, ET AL	R D BASKETT	Private Leasehold	TEXAS	HARRISON	525	11	N/A	4/01/1959	Private Leasehold
0054323008	CLAUDE GIBSON, JR., ET AL	R D BASKETT	Private Leasehold	TEXAS	HARRISON	525	373	2203	4/01/1959	Private Leasehold
0055546031	GEORGE A. MILLS EDWARDS, ET VIR	L D BROWN	Private Leasehold	TEXAS	HARRISON	524	508	N/A	4/07/1959	Private Leasehold
0055546041	LAVADA TAYLOR, GUARDIAN OF THE ESTATE OF LIL IRENE TAYLOR, ET AL	LA GLORIA CORPORATION	Private Leasehold	TEXAS	HARRISON	535	454	N/A	12/21/1959	Private Leasehold
0055546042	LAVADA TAYLOR, A WIDOW, ET AL	LA GLORIA CORPORATION	Private Leasehold	TEXAS	HARRISON	535	504	N/A	12/21/1959	Private Leasehold
0054323009	CLAUDE GIBSON, GUARDIAN OF THE ESTATE OF ROSA FAYE GIBSON, A MINOR	LA GLORIA CORPORATION	Private Leasehold	TEXAS	HARRISON	541	462	1820	4/08/1960	Private Leasehold
0055546043	ODESSA TAYLOR HILL	LA GLORIA CORPORATION	Private Leasehold	TEXAS	HARRISON	549	14	N/A	9/22/1960	Private Leasehold
0126565018	LURENER GREEN BALOUS, A WIDOW	LA GLORIA CORPORATION	Private Leasehold	TEXAS	HARRISON	551	381	6024B	1/12/2/1960	Private Leasehold
0276025000	G GLENN HUFFMAN, ET AL	J G BARKER	Private Leasehold	TEXAS	HARRISON	559	514	N/A	6/01/1961	Private Leasehold
0276026000	JAMES REEVES, ET UX	F A ADAIR, ET AL	Private Leasehold	TEXAS	HARRISON	561	417	N/A	7/17/1961	Private Leasehold
0346813000	LIBERT M STAUTS ET UX	J G BARKER	Private Leasehold	TEXAS	HARRISON	572	350	3062-S	5/02/1962	Private Leasehold
0347515035	NEIMEYER, R H, ETAL	BRADFORD, L M	Private Leasehold	TEXAS	HARRISON	587	221	4021	7/18/1963	Private Leasehold
0420748000	GEORGE O BAIRD, JR, ET AL	THE ATLANTIC REFINING COMPANY	Private Leasehold	TEXAS	HARRISON	606	405	88 B	11/24/1964	Private Leasehold
0420749001	SILAS BOWERS, ET AL	THE ATLANTIC REFINING COMPANY	Private Leasehold	TEXAS	HARRISON	607	422	594 B	1/11/1965	Private Leasehold
0420750001	EDWARD PRESTON, ET AL	THE ATLANTIC REFINING COMPANY	Private Leasehold	TEXAS	HARRISON	612	144	N/A	1/22/1965	Private Leasehold
0420750002	GROGAN SUPPLY COMPANY	THE ATLANTIC REFINING COMPANY	Private Leasehold	TEXAS	HARRISON	608	314	991 G	2/15/1965	Private Leasehold

2022-00009333 COPY



Agmt No.	Grantor / Lessor	Grantee / Lessee	Agmt Type	Effec. Date	State	County	Book	Page	Rept/Regis.
0420749002	ROBERT PRATER	ATLANTIC REFINING COMPANY	Private Leasehold	7/26/1965	TEXAS	HARRISON	609	546	1598
0420749003	EMMA FLORENCE BLACK, ET VIR	ATLANTIC REFINING COMPANY	Private Leasehold	2/26/1965	TEXAS	HARRISON	609	549	1599
0277621001	EPHE BALOUS, ET AL	JAVELIN OIL COMPANY	Private Leasehold	1/07/1966	TEXAS	HARRISON	627	119	N/A
0277621003	LIMIT LISTER, ET AL	JAVELIN OIL COMPANY	Private Leasehold	1/13/1966	TEXAS	HARRISON	627	124	3084
0277621002	PAUL RICHARDSON, ET AL	JAVELIN OIL COMPANY	Private Leasehold	1/14/1966	TEXAS	HARRISON	627	130	3085
0277623001	SADIE GREEN BALOUS, ET AL	JAVELIN OIL COMPANY	Private Leasehold	3/31/1966	TEXAS	HARRISON	627	368	N/A
0277623003	FRANK C GREEN, JR	JAVELIN OIL COMPANY	Private Leasehold	4/06/1966	TEXAS	HARRISON	627	366	3246
0277623002	GEORGE G HUFFMAN, ET AL	JAVELIN OIL COMPANY	Private Leasehold	4/12/1966	TEXAS	HARRISON	627	559	3247
0277622001	LUCY DEAN GOLDEN LARKIN, GUARDIAN OF THE ESTATE OF ARTHUR LEB GOLDEN, JR AND DEBBIE KAY GOLDEN, MINORS	JAVELIN OIL COMPANY	Private Leasehold	6/27/1966	TEXAS	HARRISON	629	156	N/A
0277623004	CHRISTINE B COLEMAN, GUARDIAN OF THE ESTATE OF RUBY BALOUS, A PERSON OF UNSOUND MIND	JAVELIN OIL COMPANY	Private Leasehold	9/07/1966	TEXAS	HARRISON	631	588	5184
0277623005	JOE MACK BEASELY, ET UX	JAVELIN OIL COMPANY	Private Leasehold	9/28/1966	TEXAS	HARRISON	632	395	5539
0277623006	HOSIE FIELDS	JAVELIN OIL COMPANY	Private Leasehold	9/28/1966	TEXAS	HARRISON	633	659	6220
0420749004	JOHN B JONES, GUARDIAN OF THE ESTATE OF ADA HOLT JONES, A PERSON OF UNSOUND MIND	ATLANTIC REFINED COMPANY	Private Leasehold	12/16/1966	TEXAS	HARRISON	641	473	N/A
C071216000	PAN AMERICAN PETROLEUM CORPORATION	LONE STAR PRODUCING COMPANY	Granted Mineral Lease	9/01/1967	TEXAS	HARRISON	653	350	N/A
C071345000	PAN AMERICAN PETROLEUM CORPORATION	LONE STAR PRODUCING COMPANY	Granted Mineral Lease	4/01/1968	TEXAS	HARRISON	658	667	N/A
0501086064	AUGUST G CARTER JR ET UX	TEXAS OIL AND GAS CORPORATION	Private Leasehold	3/29/1974	TEXAS	HARRISON	747	485	N/A
0346819080	THELMA MOSLEY	WENDELL C HOOKER JR	Private Leasehold	5/30/1974	TEXAS	HARRISON	749	201	14370
03736363000	THELMA MOSLEY	HOOKER, WENDELL C, JR	Private Leasehold	5/31/1974	TEXAS	HARRISON	N/A	N/A	Unknown
0547349002	J A BREWSTER ET AL	BURT JR, JOE H	Overriding Royalty Lease	4/30/1975	TEXAS	HARRISON	767	620	N/A
0547081001	W T WARE JR ET AL	BURT JR, JOE H	Private Leasehold	5/05/1975	TEXAS	HARRISON	767	571	N/A
0547112001	BEN P DAILEY JR ET UX	BURT JR, JOE H	Private Leasehold	5/05/1975	TEXAS	HARRISON	767	585	3495
0547112002	MARCITA B BARTLETT	BURT JR, JOE H	Private Leasehold	5/05/1975	TEXAS	HARRISON	767	599	3496

Page 10 of 71 Exhibit "A-1"

Mineral Interests

Mineral Interests

Agmt No	Grantor / Lessor	Grantee / Lessee	Agmt Type	Effec Date	State	County	Book	Page	Rept./Regs.
0547054002	MARGARET R MOSELEY ET AL	BURT JR, JOE H	Private Leasehold	5/06/1975	TEXAS	HARRISON	767	566	N/A
0547080000	I PHILIP THOMPSON	BURT JR, JOE H	Private Leasehold	5/06/1975	TEXAS	HARRISON	767	576	3504
0547079000	F G WOODALL ET UX	BURT JR, JOE H	Private Leasehold	5/07/1975	TEXAS	HARRISON	767	622	3505
0547094000	RUDY H STEPHENS ET UX	BURT JR, JOE H	Private Leasehold	5/07/1975	TEXAS	HARRISON	769	523	4175
0547113000	BUSTFR HICKMAN ET UX	BURT JR, JOE H	Private Leasehold	5/07/1975	TEXAS	HARRISON	767	603	3499
0547114000	BILLY JACK HOLLEMAN ET AL	BURT JR, JOE H	Private Leasehold	5/07/1975	TEXAS	HARRISON	767	600	N/A
0547115000	ERNEST F RUSSELL ET UX	JOE H BURT JR	Private Leasehold	5/08/1975	TEXAS	HARRISON	767	595	3497
0547111000	JAMES FELTON ELDRIDGE ET UX	BURT JR, JOE H	Private Leasehold	5/09/1975	TEXAS	HARRISON	767	695	3500
0501086026	CAROLYN RAMSEY, A FEME SOLE	BURT JR, JOE H	Private Leasehold	5/10/1975	TEXAS	HARRISON	769	470	4168 R
0501411010	ZACHRY TAYLOR GEORGE	BURT JR, JOE H	Private Leasehold	5/12/1975	TEXAS	HARRISON	769	478	N/A
0501411013	LEE CLIFTON GEORGE	BURT JR, JOE H	Private Leasehold	5/12/1975	TEXAS	HARRISON	769	475	5107
0547054001	MARGARET FIELD	BURT JR, JOE H	Private Leasehold	5/12/1975	TEXAS	HARRISON	769	521	4176
0547161001	STOVALL, JAMES DALTON ET AL	BURT JR, JOE H	Private Leasehold	5/15/1975	TEXAS	HARRISON	769	514	4173
0547161002	CARPENTER, NADINE ET AL	BURT JR, JOE H	Private Leasehold	5/15/1975	TEXAS	HARRISON	769	519	4174
0501411007	THOMAS WILBURN GEORGE	BURT JR, JOE H	Private Leasehold	5/19/1975	TEXAS	HARRISON	769	432	N/A
0501411008	JOYCE A G CHAUVIN ET AL	BURT JR, JOE H	Private Leasehold	5/19/1975	TEXAS	HARRISON	769	450	N/A
0547447001	NEWTON, DR JANE PEARCE	BURT JR, JOE H	Private Leasehold	5/19/1975	TEXAS	HARRISON	774	302	6101
0547264000	HARRIS, JAMES H, ET UX	BURT JR, JOE H	Private Leasehold	5/20/1975	TEXAS	HARRISON	769	466	4154
0547413001	LEE, J F ET UX CLEO G.	BURT JR, JOE H	Private Leasehold	5/20/1975	TEXAS	HARRISON	770	329	4467
0547531000	ARRENDELL, DONALD F ET UX BILLIP J	BURT JR, JOE H	Private Leasehold	5/20/1975	TEXAS	HARRISON	774	437	4901
0547221001	WOODLEY, JOE HALL	BURT JR, JOE H	Private Leasehold	5/21/1975	TEXAS	HARRISON	767	579	3493
0547221002	ANDERSON, MARY JIM	BURT JR, JOE H	Private Leasehold	5/21/1975	TEXAS	HARRISON	767	582	3494
0547221003	ELDRIDGE, NFAL, ET UX	BURT JR, JOE H	Private Leasehold	5/21/1975	TEXAS	HARRISON	769	459	4150
0547222001	KYLE, PEARL DEAN, ET AL	BURT JR, JOE H	Private Leasehold	5/21/1975	TEXAS	HARRISON	767	574	3492
0501085008	MACK RUNNELS, ET AL	BURT JR, JOE H	Private Leasehold	5/23/1975	TEXAS	HARRISON	769	506	4166 R
0501340002	BOB G PATTERSON ET AL	BURT JR, JOE H	Private Leasehold	5/23/1975	TEXAS	HARRISON	769	487	N/A
0501506006	MACK V RUNNELS ET UX	BURT JR, JOE H	Private Leasehold	5/23/1975	TEXAS	HARRISON	770	320	N/A
0547223001	AULDS, SELMA WARD	BURT JR, JOE H	Private Leasehold	5/23/1975	TEXAS	HARRISON	767	624	N/A

TRINITY UNIVERSITY

Mineral Interests										
Agmt No	Grantor / Lessor	Grantee / Lessee	Agmt Type	State	County	Book	Page	Rept / Regis.	Page	Rept / Regis.
0547223003	WARREN, KATY	BURT JR, JOE H	Private Leasehold	TEXAS	HARRISON	769	509	4167	769	509
0501086025	MARGARET MOSELEY, A WIDOW, ET AL	BURT JR, JOE H	Private Leasehold	TEXAS	HARRISON	770	316	N/A	770	316
0501139002	WILLIAM M MATTHEWS ET UX	BURT JR, JOE H	Private Leasehold	TEXAS	HARRISON	769	482	N/A	769	482
0547223002	MATTHEWS, WILLIAMS M, ET UX	BURT JR, JOE H	Private Leasehold	TEXAS	HARRISON	769	473	N/A	769	473
0547265001	MATTHEWS, WILLIAM M ET UX AGNFS	BURT JR, JOE H	Private Leasehold	TEXAS	HARRISON	774	304	6102	774	304
0547054006	JOHN PHILLIP SANDERS ET AL	BURT JR, JOE H	Private Leasehold	TEXAS	HARRISON	773	25	N/A	773	25
0547249001	WILLIAM JAMES CRAIG SR ET AL	BURT JR, JOE H	Overriding Royalty Lease	TEXAS	HARRISON	770	314	N/A	770	314
0501139003	GUY H WILSON ET UX	BURT JR, JOE H	Private Leasehold	TEXAS	HARRISON	769	503	N/A	769	503
0547503001	DUDECK, R F, JR	BURT JR, JOE H	Private Leasehold	TEXAS	HARRISON	771	415	4893	771	415
0547504000	DUDECK, R F, JR	BURT JR, JOE H	Private Leasehold	TEXAS	HARRISON	771	410	4892	771	410
0547348000	ELWOOD, ELIZABETH ROWE ET VIR EARL	BURT JR, JOE H	Private Leasehold	TEXAS	HARRISON	770	300	4453	770	300
0547314001	COKER, THOMAS R	BURT JR, JOE H	Private Leasehold	TEXAS	HARRISON	769	501	N/A	769	501
0547314002	MARTIN, JANE ELLEN HENDREN	BURT JR, JOE H	Private Leasehold	TEXAS	HARRISON	769	498	4469	769	498
0547351000	PARISH, HERBERT, ET UX	BURT JR, JOE H	Private Leasehold	TEXAS	HARRISON	770	310	4458	770	310
0547314003	DENSON, ARCHIE	BURT JR, JOE H	Private Leasehold	TEXAS	HARRISON	770	334	N/A	770	334
0547414002	PRESSLER, LILLIAN, ET AL	BURT JR, JOE H	Private Leasehold	TEXAS	HARRISON	771	420	N/A	771	420
0547414004	OGBURN, H R	BURT JR, JOE H	Private Leasehold	TEXAS	HARRISON	770	332	4477	770	332
0547414005	WEIDMAN, RUTH	BURT JR, JOE H	Private Leasehold	TEXAS	HARRISON	770	339	N/A	770	339
0547314004	SILBERNAGEL, BENEDICT L, ET AL	BURT JR, JOE H	Private Leasehold	TEXAS	HARRISON	771	408	N/A	771	408
0547414001	HFNI F Y, RUTH	BURT JR, JOE H	Private Leasehold	TEXAS	HARRISON	770	332	4895	770	332
0547447002	CAIE, FRANCES COHN ET AL	BURT JR, JOE H	Private Leasehold	TEXAS	HARRISON	770	346	N/A	770	346
0547314008	BLOCKER, WALLACE W, FSTATE, ET AL	BURT JR, JOE H	Private Leasehold	TEXAS	HARRISON	771	413	4900	771	413
0502418002	LUCY MAE FINDLEY LONG	BURT JR, JOE H	Private Leasehold	TEXAS	HARRISON	770	350	N/A	770	350
0502418003	JOE IVEY ET AL	BURT JR, JOE H	Private Leasehold	TEXAS	HARRISON	771	425	4894	771	425
0502418004	LUCY MAL I INDLEY ODUM	BURT JR, JOE H	Private Leasehold	TEXAS	HARRISON	772	607	5473	772	607
0502418006	VIOLA FINDLEY BRIGHT	BURT JR, JOE H	Private Leasehold	TEXAS	HARRISON	772	609	5474	772	609

TRUE AND CORRECT COPY

2022-000009333 07/13/2022 12:26:19 PM Page 20 of 103

Agmt No	Grantor / Lessor	Grantee / Lessee	Agmt Type	Effec Date	State	County	Book	Page	Rcpt/Regis
0502418010	JESSE PRICE BLADOCK	BURT JR, JOE H	Private Leasehold	6/19/1975	TEXAS	HARRISON	773	10	5488
0547515001	BROWN, MADDE B ET AL	BURT JR, JOE H	Private Leasehold	6/19/1975	TEXAS	HARRISON	777	311	7501
0547515001	LANE, SALLIE MAE	BURT JR, JOE H	Private Leasehold	6/19/1975	TEXAS	HARRISON	773	20	5493
0547414006	ESTATE OF EMMA PERRY	BURT JR, JOE H	Private Leasehold	6/20/1975	TEXAS	HARRISON	770	341	N/A
0501506007	GAINES BAI DWIN ET AL	BURT JR, JOE H	Private Leasehold	6/22/1975	TEXAS	HARRISON	770	343	3055
0501506003	BLOSSOM BATH GROSSBLATT TRUST ET AL	BURT JR, JOE H	Private Leasehold	6/23/1975	TEXAS	HARRISON	773	1	548
0502418011	PATRICIA ANNE BLADOCK WOMACK	BURT JR, JOE H	Private Leasehold	6/24/1975	TEXAS	HARRISON	773	23	5494
0549061009	ANDERSON WASHINGTON ET AL	BURT JR, JOE H	Private Leasehold	6/25/1975	TEXAS	HARRISON	777	350	N/A
0547564000	WASHINGTON, A J ET AL	BURT JR, JOE H	Private Leasehold	6/26/1975	TEXAS	HARRISON	772	629	5484
0502418007	MARTHA LOU FORTSON DICKSON	BURT JR, JOE H	Private Leasehold	6/27/1975	TEXAS	HARRISON	772	611	N/A
0502418008	FOSTER K CRIDER	BURT JR, JOE H	Private Leasehold	6/27/1975	TEXAS	HARRISON	771	430	4897
0502418009	NOEL CRIDER MURRAY	BURT JR, JOE H	Private Leasehold	6/27/1975	TEXAS	HARRISON	772	627	5482
0547414003	RODGERS, DREW, ET AL	BURT JR, JOE H	Private Leasehold	6/27/1975	TEXAS	HARRISON	772	584	5463
0547515043	RUNNELS ET AL, MACK V	BURT JR, JOE H	Private Leasehold	6/27/1975	TEXAS	HARRISON	772	622	5480
0549061007	ANDERSON JAMES WASHINGTON ET AL	BURT JR, JOE H	Private Leasehold	6/27/1975	TEXAS	HARRISON	773	6	5486
0549061010	ANDERSON WASHINGTON ET AL	BURT JR, JOE H	Private Leasehold	6/27/1975	TEXAS	HARRISON	773	4	5485
0549061008	ANDERSON JAMES WASHINGTON ET AL	BURT JR, JOE H	Private Leasehold	6/28/1975	TEXAS	HARRISON	773	8	5487
0547515006	WEADOCK, MARGUERITE B	BURT JR, JOE H	Private Leasehold	6/30/1975	TEXAS	HARRISON	772	617	4555
0547565002	BENNETT, C R ET UX LAURA O	BURT JR, JOE H	Private Leasehold	7/08/1975	TEXAS	HARRISON	773	203	5621
0501504005	PAUL BATH	HOWARD COGHILAN ET AL	Private Leasehold	7/17/1975	TEXAS	HARRISON	769	600	4234
0573261000	WILLIAM M RUNNELS ET AL	TEXAS OIL & GAS CORP	Private Leasehold	2/17/1976	TEXAS	HARRISON	781	416	N/A
0501086029	ERNEST F SMITH AND SAM B HALL	AMOCO PRODUCTION COMPANY	Private Leasehold	2/20/1976	TEXAS	HARRISON	783	380	2384
0501086044	GEORGE EDWIN CRAIG	AMOCO PRODUCTION COMPANY	Private Leasehold	2/21/1976	TEXAS	HARRISON	785	42	3022
0549243013	ROSA RINKE ROSCOE	AMOCO PRODUCTION COMPANY	Private Leasehold	2/21/1976	TEXAS	HARRISON	783	330	4526 H
0501086036	HENRY H BROWN AND WIFE MARJORIE BROWN	AMOCO PRODUCTION COMPANY	Private Leasehold	2/23/1976	TEXAS	HARRISON	785	141	3058

Mineral Interests

Agmt No	Grantor / Lessor	Grantee / Lessee	Agmt Type	Effec. Date	State	County	Book	Page	Rcpt / Regis
0501086037	ANN ELIZABETH BROWN, A FEME. SOLE	AMOCO PRODUCTION COMPANY	Private Leasehold	2/23/1976	TEXAS	HARRISON	785	145	3059
0501086039	LAKE C. BROWN	AMOCO PRODUCTION COMPANY	Private Leasehold	2/23/1976	TEXAS	HARRISON	785	119	3050
0501086046	J O BROWN, INDIVIDUALLY AND J O BROWN ET AL.	AMOCO PRODUCTION COMPANY	Private Leasehold	2/23/1976	TEXAS	HARRISON	785	57	N/A
0501086049	J O BROWN, O H BROWN AND ANN BROWN SHANKS	AMOCO PRODUCTION COMPANY	Private Leasehold	2/23/1976	TEXAS	HARRISON	785	572	3349
0548870001	WASHINGTON, EMANUEL, ET AL.	AMOCO PRODUCTION COMPANY	Private Leasehold	2/23/1976	TEXAS	HARRISON	785	418	3242
0573262001	EMMETT C BAKER ET UX	TEXAS OIL & GAS CORP	Private Leasehold	2/23/1976	TEXAS	HARRISON	781	265	N/A
0573262002	T H ATHANAS ET UX	TEXAS OIL & GAS CORP	Private Leasehold	2/23/1976	TEXAS	HARRISON	781	269	N/A
0501084005	MARY L. RODEN, ET VIR JOHN A	AMOCO PRODUCTION COMPANY	Private Leasehold	2/24/1976	TEXAS	HARRISON	782	276	1989
0501085028	MACK V RINNLELS, ET UX	TEXAS OIL & GAS CORP	Private Leasehold	2/24/1976	TEXAS	HARRISON	781	505	1833 R
0547081002	T A BATH	AMOCO PRODUCTION COMPANY	Private Leasehold	2/24/1976	TEXAS	HARRISON	783	443	2406
0547081003	BLOSSOM BATH GROSSBLATT TESTAMENTARY TRUST A BATH TRUSTEE	AMOCO PRODUCTION COMPANY	Private Leasehold	2/24/1976	TEXAS	HARRISON	783	402	2392
0548842000	RODGERS, DREW	AMOCO PRODUCTION COMPANY	Private Leasehold	2/24/1976	TEXAS	HARRISON	785	16	3013
0549047000	J B RODGERS ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	2/24/1976	TEXAS	HARRISON	788	103	4056
0501084006	FRANK E RESCH, JR ET UX NORMA	AMOCO PRODUCTION COMPANY	Private Leasehold	2/25/1976	TEXAS	HARRISON	785	4	3008
0501084008	MARY MATHIASON MANN, WHO IS NOT JOINED BY HER HUSBAND AS THIS IS HER SEPARATE PROPERTY	AMOCO PRODUCTION COMPANY	Private Leasehold	2/25/1976	TEXAS	HARRISON	785	374	3226
0501084009	KATHLEEN M. RESCH, A SINGLE PERSON	AMOCO PRODUCTION COMPANY	Private Leasehold	2/25/1976	TEXAS	HARRISON	785	544	N/A
0501145019	H G BECKER ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	2/25/1976	TEXAS	HARRISON	785	533	8377-R
0501084004	C K ANDREWS	AMOCO PRODUCTION COMPANY	Private Leasehold	2/26/1976	TEXAS	HARRISON	783	429	2401 A
0548518001	WASHINGTON, MARVIN, ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	2/26/1976	TEXAS	HARRISON	785	135	3056
0548840000	MCELROY, CAMERON, JR, ET AL.	AMOCO PRODUCTION COMPANY	Private Leasehold	2/26/1976	TEXAS	HARRISON	785	6	3010
0548841000	RODGERS, DREW	AMOCO PRODUCTION COMPANY	Private Leasehold	2/26/1976	TEXAS	HARRISON	785	12	3011
0501145022	RICHARD G GRANBERY	AMOCO PRODUCTION COMPANY	Private Leasehold	2/27/1976	TEXAS	HARRISON	785	431	N/A
0547287002	FARLEY, HENRY III	AMOCO PRODUCTION COMPANY	Private Leasehold	2/28/1976	TEXAS	HARRISON	770	318	4462
0547287003	DARK, WM E, ET AL.	AMOCO PRODUCTION COMPANY	Private Leasehold	2/28/1976	TEXAS	HARRISON	785	366	3223

Mineral Interests

2022-000009333 07/13/2022 12:26:19 PM Page 21 of 103

السجل العقاري بولاية تكساس

Agmt No	Grantor / Lessor	Grantee / Lessee	Agmt Type	Effec Date	State	County	Book	Page	Rcpt / Regis
0501084007	DALMAR RANCH INC BY AND THROUGH ITS PRESIDENT JO BROWN	AMOCO PRODUCTION COMPANY	Private Leasehold	3/03/1976	TEXAS	HARRISON	785	421	3243
0501086031	NANCY CRAIG WILLIAMS, A WIDOW	AMOCO PRODUCTION COMPANY	Private Leasehold	3/03/1976	TEXAS	HARRISON	783	348	2367
0548878001	THOMPSON, DORIS	AMOCO PRODUCTION COMPANY	Private Leasehold	3/03/1976	TEXAS	HARRISON	785	364	N/A
0548878002	TUCKER, JUANITA THOMPSON, ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	3/03/1976	TEXAS	HARRISON	786	302	N/A
054881000	BROWN, HENRY H, ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	3/03/1976	TEXAS	HARRISON	785	384	3210
0501085009	MAKX V, RUNNELS, ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	3/04/1976	TEXAS	HARRISON	785	361	3221 R
0501086028	IDA CRAIG DAVIS, A WIDOW	AMOCO PRODUCTION COMPANY	Private Leasehold	3/04/1976	TEXAS	HARRISON	783	310	2353
0501086032	WILLIAM JAMES CRAIG, JR,	AMOCO PRODUCTION COMPANY	Private Leasehold	3/04/1976	TEXAS	HARRISON	783	350	2368
0501086034	BOBBIE CRAIG GAVY F, NO F JOINED HERFIN BY HER HUSBAND	AMOCO PRODUCTION COMPANY	Private Leasehold	3/04/1976	TEXAS	HARRISON	783	343	2365
0501086041	BILLIE ANN BOYD, NOT JOINED HEREIN BY HER HUSBAND AS THIS IS HER SEPARATE PROPERTY	AMOCO PRODUCTION COMPANY	Private Leasehold	3/04/1976	TEXAS	HARRISON	785	14	3012
0501086048	JIMMIE LEE OSBURN	AMOCO PRODUCTION COMPANY	Private Leasehold	3/04/1976	TEXAS	HARRISON	785	567	3347
0501239003	MARY LEONA RODEN FT VIR	AMOCO PRODUCTION COMPANY	Private Leasehold	3/04/1976	TEXAS	HARRISON	783	577	N/A
0501239004	FRANK F RESCH JR ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	3/04/1976	TEXAS	HARRISON	785	369	3047
0548843000	PENNYCE, IRMA Z, ET VIR	AMOCO PRODUCTION COMPANY	Private Leasehold	3/04/1976	TEXAS	HARRISON	785	19	3014
0548845000	RESCH, NORMA O, ET VIR	AMOCO PRODUCTION COMPANY	Private Leasehold	3/04/1976	TEXAS	HARRISON	785	53	3024
0548864000	DANIELS, MALINDA, ET VIR	AMOCO PRODUCTION COMPANY	Private Leasehold	3/04/1976	TEXAS	HARRISON	785	55	N/A
0547221004	KNACKSIEDL, G C, ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	3/05/1976	TEXAS	HARRISON	786	283	N/A
0501239005	FRANK E RESCH JR ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	3/10/1976	TEXAS	HARRISON	785	111	3208
0501239006	MARY LEONA RODEN ET VIR	AMOCO PRODUCTION COMPANY	Private Leasehold	3/10/1976	TEXAS	HARRISON	785	321	N/A
0501239007	KATHLEEN M RESCH	AMOCO PRODUCTION COMPANY	Private Leasehold	3/10/1976	TEXAS	HARRISON	796	106	9489-T
0501086058	WATCH TOWER BIBLE AND TRACT SOCIETY OF PENNSYLVANIA	AMOCO PRODUCTION COMPANY	Private Leasehold	3/12/1976	TEXAS	HARRISON	786	333	N/A
0548928000	NANCY BREWSTER	AMOCO PRODUCTION COMPANY	Private Leasehold	3/17/1976	TEXAS	HARRISON	785	564	3346
0548929000	LOUIS LOVELY ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	3/17/1976	TEXAS	HARRISON	785	521	3330
0548999000	SARAH I MCCELLAN ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	3/17/1976	TEXAS	HARRISON	786	460	3590

Mineral Interests

Agmt No	Grantor / Lessor	Grantee / Lessee	Agmt Type	Effec Date	State	County	Book	Page	Rcpt / Regis
0547515004	TAYLOR, W DUDLEY, INDIV & AS TRUSTEE	AMOCO PRODUCTION COMPANY	Private Leasehold	3/18/1976	TEXAS	HARRISON	787	155	3811
0501086051	LOIS FRY WINCS, A WIDOW	AMOCO PRODUCTION COMPANY	Private Leasehold	3/22/1976	TLXAS	HARRISON	786	259	3513
0501322006	LINNIE CULLEN	AMOCO PRODUCTION COMPANY	Private Leasehold	3/22/1976	TEXAS	HARRISON	785	327	N/A
0501322007	ROSEMARY FLOWERS	AMOCO PRODUCTION COMPANY	Private Leasehold	3/22/1976	TEXAS	HARRISON	786	261	N/A
0501322008	GEORGE J DAVIS ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	3/22/1976	TEXAS	HARRISON	787	158	N/A
0501322009	ANN CHAPPLE	AMOCO PRODUCTION COMPANY	Private Leasehold	3/22/1976	TEXAS	HARRISON	788	31	4525-D
0547515003	FIFI DS, ROBBIE V, ET VIR	AMOCO PRODUCTION COMPANY	Private Leasehold	3/22/1976	TEXAS	HARRISON	786	285	N/A
0501340004	MARSHAL NATIONAL BANK TRUSTEE UNDER THE WILL OF T J TAYLOR	AMOCO PRODUCTION COMPANY	Private Leasehold	3/23/1976	TEXAS	HARRISON	786	266	N/A
0549022000	FRANCIS ROSBOROUGH	AMOCO PRODUCTION COMPANY	Private Leasehold	3/23/1976	TEXAS	HARRISON	787	117	3798
0549284000	JACOB JOHNSON JR , ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	3/23/1976	TEXAS	HARRISON	793	319	N/A
0501086050	KAY KEOUN MERRITT, NOT JOINED HEREIN BY HER HUSBAND, AS THIS IS A PART OF HER SPARATE FSTATE	AMOCO PRODUCTION COMPANY	Private Leasehold	3/24/1976	TEXAS	HARRISON	785	548	3336
0501086056	CALVERT KEOUN COLLINS	AMOCO PRODUCTION COMPANY	Private Leasehold	3/24/1976	TEXAS	HARRISON	787	129	3802
0501340003	ALTON O MAYFIELD ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	3/24/1976	TEXAS	HARRISON	786	264	N/A
0501340005	DORIS E WIGGINS	AMOCO PRODUCTION COMPANY	Private Leasehold	3/24/1976	TEXAS	HARRISON	786	269	N/A
0501340006	GLORIA MAYFIELD WELLS ET VIR	AMOCO PRODUCTION COMPANY	Private Leasehold	3/24/1976	TEXAS	HARRISON	786	271	N/A
0548982001	MARTHA BROWN ROGFRS	AMOCO PRODUCTION COMPANY	Private Leasehold	3/24/1976	TEXAS	HARRISON	786	412	3572
0548982002	ELIZABETH B SCHROTT	AMOCO PRODUCTION COMPANY	Private Leasehold	3/24/1976	TEXAS	HARRISON	786	415	3573
0548982003	THOMAS L BROWN	AMOCO PRODUCTION COMPANY	Private Leasehold	3/24/1976	TEXAS	HARRISON	786	418	3574
0548982004	KATHERINE J BROWN	AMOCO PRODUCTION COMPANY	Private Leasehold	3/24/1976	TEXAS	HARRISON	786	421	N/A
0548982005	MARY ALICE BROWN	AMOCO PRODUCTION COMPANY	Private Leasehold	3/24/1976	TEXAS	HARRISON	787	106	3793
0548984000	JOHNNIE B BURNETT ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	3/24/1976	TEXAS	HARRISON	786	425	3577
0501085010	SAM B HALL	AMOCO PRODUCTION COMPANY	Private Leasehold	3/25/1976	TLXAS	HARRISON	787	126	3801 H
0501085011	MARSHALL NATIONAL BANK, TRUSTEE UNDER THE WILL OF JOE S BROWN, DECEASLD	AMOCO PRODUCTION COMPANY	Private Leasehold	3/25/1976	TEXAS	HARRISON	787	94	3789 B
0501085012	MARY Y BROWN, A WIDOW	AMOCO PRODUCTION COMPANY	Private Leasehold	3/25/1976	TEXAS	HARRISON	787	91	3788 B

This is a carbon copy.

Agmt No.	Grantor / Lessor	Grantee / Lessee	Agmt Type	Effec Date	State	County	Book	Page	Recpt / Regis.
0501086035	DEALIA YANCEY, A WIDOW ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	3/25/1976	TEXAS	HARRISON	785	138	3057
0548966001	ALICE FAYE ROWE	AMOCO PRODUCTION COMPANY	Private Leasehold	3/25/1976	TEXAS	HARRISON	786	382	3563
0501086055	J EDWARD MASSEY AND W J MASSEY, JR	AMOCO PRODUCTION COMPANY	Private Leasehold	3/26/1976	TEXAS	HARRISON	787	113	3796
0501339004	ROBERT D MAGERS	AMOCO PRODUCTION COMPANY	Private Leasehold	3/26/1976	TEXAS	HARRISON	785	569	N/A
0547081004	MARGARET L WHALEY ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	3/26/1976	TEXAS	HARRISON	786	276	N/A
0547081005	SARAH WHALEY BOONE	AMOCO PRODUCTION COMPANY	Private Leasehold	3/26/1976	TEXAS	HARRISON	786	278	3521
0548927001	CARNOR BREWSTER ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	3/26/1976	TEXAS	HARRISON	785	562	3345
0548966002	BETTY WRIGHT ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	3/26/1976	TEXAS	HARRISON	787	97	3791
0548992000	EVELYN ROSBOROUGH LAND	AMOCO PRODUCTION COMPANY	Private Leasehold	3/26/1976	TEXAS	HARRISON	786	450	3586
0549010000	B D MURRELL ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	3/26/1976	TEXAS	HARRISON	787	89	3787
0549024003	CAROL FRIEDMAN	AMOCO PRODUCTION COMPANY	Private Leasehold	3/26/1976	TEXAS	HARRISON	786	384	3564
0549060000	C R MURRELL ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	3/26/1976	TEXAS	HARRISON	788	27	4027
0547081007	JUDITH WHALEY YOUNG	AMOCO PRODUCTION COMPANY	Private Leasehold	3/27/1976	TEXAS	HARRISON	787	69	3781
0549024001	GRACE TYWMAN WARD	AMOCO PRODUCTION COMPANY	Private Leasehold	3/27/1976	TEXAS	HARRISON	787	111	3795
0502707003	ASAFENC BOWMAN ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	3/29/1976	TEXAS	HARRISON	786	273	N/A
0549585000	WAYLAND D MCCLLEAN ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	3/29/1976	TEXAS	HARRISON	786	363	3555
0501086043	A A BRUNE AND WIFE RUTH BRUNE	AMOCO PRODUCTION COMPANY	Private Leasehold	3/30/1976	TEXAS	HARRISON	785	39	3021
0501086047	W EVANS BURNETT, JR	AMOCO PRODUCTION COMPANY	Private Leasehold	3/30/1976	TEXAS	HARRISON	785	428	N/A
0548988001	ISAAH FIELDS, JR	AMOCO PRODUCTION COMPANY	Private Leasehold	3/30/1976	TEXAS	HARRISON	786	438	3582
0550053000	JOHN L BONNER, ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	3/30/1976	TEXAS	HARRISON	796	215	6602-G
0502707006	BERNICE STEWART	AMOCO PRODUCTION COMPANY	Private Leasehold	3/31/1976	TEXAS	HARRISON	788	85	4049
0501086038	BRUCE E WALLACE ET UX CATHERINE A WALLACE	AMOCO PRODUCTION COMPANY	Private Leasehold	4/01/1976	TEXAS	HARRISON	785	117	N/A
0501086053	JOHN P SANDERS	AMOCO PRODUCTION COMPANY	Private Leasehold	4/01/1976	TEXAS	HARRISON	796	170	6534
0501086054	CAROL S MILLER	AMOCO PRODUCTION COMPANY	Private Leasehold	4/01/1976	TEXAS	HARRISON	797	71	6758
0547081006	GENE HARKKIDDER BRADFORD	AMOCO PRODUCTION COMPANY	Private Leasehold	4/01/1976	TEXAS	HARRISON	786	280	N/A
0547081009	MGNETTE HARKKIDDER CARLINR	AMOCO PRODUCTION COMPANY	Private Leasehold	4/01/1976	TEXAS	HARRISON	790	23	4441
0502707005	NADINE INGRAM	AMOCO PRODUCTION COMPANY	Private Leasehold	4/05/1976	TEXAS	HARRISON	787	65	3779

Page 1 of 1 Exhibit "A-1"

Mineral Interests

NEED TO BE RECORDED



Mineral Interests										
Agmt No	Grantor / Lessor	Grantee / Lessee	Agmt Type	State	County	Book	Page	Page	Rept / Regis	
0502707007	HERMAN LACY	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	788	6	6	4023	
0502707008	TROY LEE LACY	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	793	16	16	N/A	
0502707009	F E LACY	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	791	203	203	5063	
0501084010	MARY D W HANSON, ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	788	124	124	4063	
0501084011	HAYMON MITCHELL, ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	788	67	67	4042	
0549061001	ROSETTA N BURNS	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	788	21	21	4025	
0549061002	EDDIE NEWHOUSE	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	788	4	4	4019	
0549061003	ANNA RUTH WILDER	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	790	66	66	4457	
0549061004	ELLA MARIE RAY	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	790	64	64	4456	
0549061005	RUFUS NEWHOUSE	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	790	189	189	4499	
0549099009	RUTH ELLA WASHINGTON	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	790	76	76	4461	
0549056001	CLAUDIE LOVELY LT UX	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	788	99	99	4053	
0549061011	MARION KEMP	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	790	74	74	4460	
0549061013	BILL KEMP	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	790	428	428	4670	
0549121000	MALCOLM O STOTT ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	790	186	186	4498	
0549061012	ORAN KEMP ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	790	286	286	4531	
0549318001	ALMA HANKS VAN WERT, INDIVIDUALLY AND AS INDEPENDENT EXECUTRIX OF THE ESTATE OF EMMA PERRY, DECFASFD	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	793	246	246	3780-H	
0549318002	RUTH HENLEY, A FEME SOLE	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	787	67	67	9496-L	
0549024002	MARTHA TWYMAN GARDNER, FSTATF	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	790	53	53	4452	
0501086030	EMMA THOMAS, A WIDOW	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	783	383	383	N/A	
0501086040	DAVID LYNCH	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	785	148	148	3060	
0501086042	MARILYN COMEGYS, NOT JOINED HERLIN BY HER HUSBAND AS THIS IS A PART OF HER SEPARATE PROPERTY	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	785	24	24	3016	
0501086045	MARTHA D HALCOMB, A WIDOW	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	785	44	44	N/A	
0547515005	MAYAL, MABEL N, ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	791	214	214	N/A	

Page 18 of 71 Exhibit "A-1"

THIS IS A COPY

Mineral Interests									
Agmt No	Grantor / Lessor	Grantee / Lessee	Agmt Type	Effec Date	State	County	Book	Page	Rcpt /Regis
0548885004	LAVERING, ROSE LOVE	AMOCO PRODUCTION COMPANY	Private Leasehold	4/12/1976	TEXAS	HARRISON	797	139	7219
0549122000	SEYMOUR J KRANSON ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	4/13/1976	TEXAS	HARRISON	790	191	4500
0331383000	C L VEAK, ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	4/14/1976	TEXAS	HARRISON	790	39	4447
0549095001	T BYNUM HATLEY	AMOCO PRODUCTION COMPANY	Private Leasehold	4/14/1976	TEXAS	HARRISON	790	42	4448
0549095002	A L BENSON ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	4/14/1976	TEXAS	HARRISON	790	97	N/A
0547081008	PAUL L BATH	AMOCO PRODUCTION COMPANY	Private Leasehold	4/15/1976	TEXAS	HARRISON	790	47	N/A
0501145029	PHILLIP N ANDREWS	AMOCO PRODUCTION COMPANY	Private Leasehold	4/19/1976	TEXAS	HARRISON	790	315	N/A
0501145030	NORVELLA BREWSTER	AMOCO PRODUCTION COMPANY	Private Leasehold	4/19/1976	TEXAS	HARRISON	790	258	N/A
0501145031	WILLIE JAMES ANDREWS	AMOCO PRODUCTION COMPANY	Private Leasehold	4/19/1976	TEXAS	HARRISON	790	274	5383
0331444000	RICHARD PORTER, JR, ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	4/20/1976	TEXAS	HARRISON	790	364	N/A
0547376011	MCLEAN, BB, ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	4/20/1976	TEXAS	HARRISON	790	144	4486
0549129000	JOSEPH CATO ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	4/20/1976	TEXAS	HARRISON	790	106	4470
0549133000	BEATRICE CATO	AMOCO PRODUCTION COMPANY	Private Leasehold	4/20/1976	TEXAS	HARRISON	790	298	4533
0549157000	RUBY LEE CATO, ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	4/20/1976	TEXAS	HARRISON	790	276	4528
0549179000	ROY EUGENE CATO, ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	4/20/1976	TEXAS	HARRISON	790	433	4673
0549135001	I ULA PATRICK	AMOCO PRODUCTION COMPANY	Private Leasehold	4/22/1976	TEXAS	HARRISON	790	304	4535
0549159001	LODA GAINES WALDRON, SURVIVING WIFE OF HENRY CLINTON WALDRON, DECEASED	AMOCO PRODUCTION COMPANY	Private Leasehold	4/22/1976	TEXAS	HARRISON	790	280	4529
0550224000	VEACH ET AL, JOHN BEMIS	AMOCO PRODUCTION COMPANY	Private Leasehold	4/22/1976	TEXAS	HARRISON	797	213	N/A
0331384000	A E HUGHES, ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	4/23/1976	TEXAS	HARRISON	793	196	5439
0331386000	FMMA L HUGHES	AMOCO PRODUCTION COMPANY	Private Leasehold	4/23/1976	TEXAS	HARRISON	793	111	N/A
0055546055	W H HFNDREN, IN A TRANSACTION OF SEPARATE PROPERTY	AMOCO PRODUCTION COMPANY	Private Leasehold	4/26/1976	TEXAS	HARRISON	790	430	N/A
0331414000	T P DAVISON, ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	4/26/1976	TEXAS	HARRISON	790	408	4663
0501411009	LEE CLIFTON GEORGE	AMOCO PRODUCTION COMPANY	Private Leasehold	4/27/1976	TEXAS	HARRISON	790	378	N/A
0501411011	J HARRY SELZ	AMOCO PRODUCTION COMPANY	Private Leasehold	4/28/1976	TEXAS	HARRISON	790	378	4652
0501411015	ELNORA GEORGE BERNARD ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	4/28/1976	TEXAS	HARRISON	793	39	5386
0501411016	LINDA GEORGE LANDRY ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	4/28/1976	TEXAS	HARRISON	793	86	5402
0549192000	PEGGY MAYS	AMOCO PRODUCTION COMPANY	Private Leasehold	4/28/1976	TEXAS	HARRISON	790	381	N/A

AMOCO PRODUCTION COMPANY

Mineral Interests										
Agmt No	Grantor / Lessor	Grantee / Lessee	Agmt Type	Effec. Date	State	County	Book	Page	Rcpt / Regis	
0501411012	ZACHRY TAYLOR GEORGE	AMOCO PRODUCTION COMPANY	Private Leasehold	4/29/1976	TEXAS	HARRISON	790	384	N/A	
0501411014	THOMAS WILBURN GEORGE	AMOCO PRODUCTION COMPANY	Private Leasehold	4/29/1976	TEXAS	HARRISON	791	331	5107	
0549135002	DATIE PAFRICK	AMOCO PRODUCTION COMPANY	Private Leasehold	4/29/1976	TEXAS	HARRISON	791	246	5079	
0549236005	SEYMOUR J KRANSON, INDIVIDUALLY AND AS AGENT AND ATTORNEY IN FACT FOR ZOE ENGLER, HELEN K SIFESS, AND JOSEPH L. PIEGER	AMOCO PRODUCTION COMPANY	Private Leasehold	4/30/1976	TEXAS	HARRISON	790	386	N/A	
0501289004	ASA C D MCCLELLAN	AMOCO PRODUCTION COMPANY	Private Leasehold	5/03/1976	TEXAS	HARRISON	788	138	4449	
0501289005	VELVEN MCCLELLAN BUNYAN	AMOCO PRODUCTION COMPANY	Private Leasehold	5/03/1976	TEXAS	HARRISON	790	45	5836	
0549198001	LUCIOUS GARRETT	AMOCO PRODUCTION COMPANY	Private Leasehold	5/03/1976	TEXAS	HARRISON	791	279	5089	
0549195001	ORA COATES, ET VIR	AMOCO PRODUCTION COMPANY	Private Leasehold	5/04/1976	TEXAS	HARRISON	790	394	N/A	
0549293009	W A HEWELL	AMOCO PRODUCTION COMPANY	Private Leasehold	5/04/1976	TEXAS	HARRISON	793	93	5570-V	
0501488007	JOHNIE MAE ROSBOROUGH	AMOCO PRODUCTION COMPANY	Private Leasehold	5/05/1976	TEXAS	HARRISON	783	585	2515	
0501488008	ROSS E ROSBOROUGH	AMOCO PRODUCTION COMPANY	Private Leasehold	5/05/1976	TEXAS	HARRISON	785	388	3231	
0501488009	Y D ROSBOROUGH JR	AMOCO PRODUCTION COMPANY	Private Leasehold	5/05/1976	TEXAS	HARRISON	785	372	3225	
0501488010	ROMA D POWELL	AMOCO PRODUCTION COMPANY	Private Leasehold	5/05/1976	TEXAS	HARRISON	785	443	3721	
0501488011	OLA C RIGGINS	AMOCO PRODUCTION COMPANY	Private Leasehold	5/05/1976	TEXAS	HARRISON	785	452	3275	
0549211003	BLEDSOE L DANIELS, ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	5/05/1976	TEXAS	HARRISON	793	232	N/A	
050145018	LENORA R ALLEN	AMOCO PRODUCTION COMPANY	Private Leasehold	5/06/1976	TEXAS	HARRISON	783	394	3333-M	
050145023	VISSIE L GILES	AMOCO PRODUCTION COMPANY	Private Leasehold	5/07/1976	TEXAS	HARRISON	793	41	5411	
050145028	ANNIE THOMAS VERNON	AMOCO PRODUCTION COMPANY	Private Leasehold	5/07/1976	TEXAS	HARRISON	796	166	N/A	
0549241001	D A THOMAS	AMOCO PRODUCTION COMPANY	Private Leasehold	5/07/1976	TEXAS	HARRISON	790	578	N/A	
050145024	ALOUN L ANDREWS	AMOCO PRODUCTION COMPANY	Private Leasehold	5/08/1976	TEXAS	HARRISON	793	113	5413	
050145027	BETTIE JANE ANDREWS	AMOCO PRODUCTION COMPANY	Private Leasehold	5/08/1976	TEXAS	HARRISON	796	168	6532	
0549236002	MOISE S STEEG, JR INDEPENDENT EXECUTOR AND TRUSTEE UNDER THE WILL OF ELLA BERGSON DECEASED FOR ROBERT M STEEG, BARBARA STEET MIDLO, INDIVIDUALLY AND MARION STEEG, INDIVIDUALLY	AMOCO PRODUCTION COMPANY	Private Leasehold	5/11/1976	TEXAS	HARRISON	796	67	N/A	

ORIGINAL COPY

Agmt No.	Grantor / Lessor	Grantee / Lessee	Agmt Type	Effec Date	State	County	Book	Page	Rcpt / Regis.
0501145032	KING ANDREWS	AMOCO PRODUCTION COMPANY	Private Leasehold	5/12/1976	TEXAS	HARRISON	793	32	8379
0501504003	T A BATH	AMOCO PRODUCTION COMPANY	Private Leasehold	5/12/1976	TEXAS	HARRISON	783	417	2397
0501504004	BLOSSOM BATH GROSSBLATT TESTAMENTARY TRUST	AMOCO PRODUCTION COMPANY	Private Leasehold	5/12/1976	TEXAS	HARRISON	783	420	2398
0501504006	T A BATH	AMOCO PRODUCTION COMPANY	Private Leasehold	5/12/1976	TEXAS	HARRISON	783	312	2354
0501504007	BLOSSOM BATH GROSSBLATT TESTAMENTARY TRUST	AMOCO PRODUCTION COMPANY	Private Leasehold	5/12/1976	TEXAS	HARRISON	783	315	2355
0501504008	T A BATH	AMOCO PRODUCTION COMPANY	Private Leasehold	5/12/1976	TEXAS	HARRISON	783	405	2393
0501504009	BLOSSOM BATH GROSSBLATT TESTAMENTARY TRUST	AMOCO PRODUCTION COMPANY	Private Leasehold	5/12/1976	TEXAS	HARRISON	783	408	2394
0501506004	T A BATH	AMOCO PRODUCTION COMPANY	Private Leasehold	5/12/1976	TEXAS	HARRISON	783	411	2395
0501506005	BLOSSOM BATH GROSSBLATT TESTAMENTARY TRUST	AMOCO PRODUCTION COMPANY	Private Leasehold	5/12/1976	TEXAS	HARRISON	783	414	2396
0501145025	PHILIP ANDREWS	AMOCO PRODUCTION COMPANY	Private Leasehold	5/13/1976	TEXAS	HARRISON	793	119	N/A
0501145026	WALIE JAMES ANDREWS	AMOCO PRODUCTION COMPANY	Private Leasehold	5/13/1976	TEXAS	HARRISON	793	124	6533
0549144000	ROSA RINKI ROSCOE, A WIDOW	AMOCO PRODUCTION COMPANY	Private Leasehold	5/13/1976	TEXAS	HARRISON	790	567	N/A
0549144003	OTHA REE COOK, ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	5/18/1976	TEXAS	HARRISON	793	313	5594-C
0501542003	NORVELLA W HORTON	AMOCO PRODUCTION COMPANY	Private Leasehold	5/24/1976	TEXAS	HARRISON	785	133	N/A
0501542004	MANDELL HORTON SR	AMOCO PRODUCTION COMPANY	Private Leasehold	5/24/1976	TEXAS	HARRISON	785	376	3227
0502743604	BEN P BARBY JR	AMOCO PRODUCTION COMPANY	Private Leasehold	5/27/1976	TEXAS	HARRISON	785	21	2015
552623000	JUSTICE, TS, TRUS J, ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	5/27/1976	TEXAS	HARRISON	796	38	6490
0501289006	ADELLE GRIGGS ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	5/28/1976	TEXAS	HARRISON	793	391	N/A
0550057000	ETHEL M GRIGGS, A FEME SOLE	AMOCO PRODUCTION COMPANY	Private Leasehold	5/28/1976	TEXAS	HARRISON	796	236	N/A
0549198008	DESSA YOUNG, ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	6/01/1976	TEXAS	HARRISON	796	80	6504-Y
0549198005	DORIS MAE ADAMS	AMOCO PRODUCTION COMPANY	Private Leasehold	6/02/1976	TEXAS	HARRISON	796	86	6507-A
0549198007	BESSIE MAE DAUGHTRY	AMOCO PRODUCTION COMPANY	Private Leasehold	6/02/1976	TEXAS	HARRISON	796	82	6505-D
0549198002	ROSE C YOUNG	AMOCO PRODUCTION COMPANY	Private Leasehold	6/03/1976	TEXAS	HARRISON	796	620	6765-Y
0549198003	ARTHUR WHITE, JR	AMOCO PRODUCTION COMPANY	Private Leasehold	6/03/1976	TEXAS	HARRISON	796	90	6509-W
0549198009	A W WHITE	AMOCO PRODUCTION COMPANY	Private Leasehold	6/03/1976	TEXAS	HARRISON	800	249	8388-W
0502489002	HENRY H BROWN	AMOCO PRODUCTION COMPANY	Private Leasehold	6/04/1976	TEXAS	HARRISON	785	424	3244
0530041004	DEAN REED	AMOCO PRODUCTION COMPANY	Private Leasehold	6/04/1976	TEXAS	HARRISON	793	384	6482-B

Page 21 of 71 Exhibit A-1

Mineral Interests

TRUE AND CORRECT COPY

Mineral Interests

Agmt No.	Grantor / Lessor	Grantee / Lessee	Agmt Type	Effec Date	State	County	Book	Page	Rcpt./Regis
0550041001	GRADY JONES, A SINGLE MAN	AMOCO PRODUCTION COMPANY	Private Leasehold	6/06/1976	TEXAS	HARRISON	793	378	N/A
0548885005	CLARK, LAVERNA A	AMOCO PRODUCTION COMPANY	Private Leasehold	6/07/1976	TEXAS	HARRISON	789	161	4926
0550041002	FAYE ROWE	AMOCO PRODUCTION COMPANY	Private Leasehold	6/07/1976	TEXAS	HARRISON	793	380	N/A
0550041003	VIOLET BARNARD	AMOCO PRODUCTION COMPANY	Private Leasehold	6/07/1976	TEXAS	HARRISON	793	382	N/A
0550041006	CARL R JONES, ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	6/07/1976	TEXAS	HARRISON	796	11	N/A
0550041005	VIRGIE JONES BALLEU, NOT JOINED HEREIN BY HER HUSBAND AS THE BELOW DESCRIBED LAND IS A PART OF HER SEPARATE ESTATE AND NO PART OF A HOMESTEAD	AMOCO PRODUCTION COMPANY	Private Leasehold	6/08/1976	TEXAS	HARRISON	796	13	N/A
0550125001	MARTIN, A D, ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	6/08/1976	TEXAS	HARRISON	796	463	6677
0552255002	BRUNE, A A, ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	6/08/1976	TEXAS	HARRISON	804	25	10578
0552255003	BURNETT, W EVANS, JR, ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	6/08/1976	TEXAS	HARRISON	805	278	N/A
0549198004	INEZ MCCLAIN	AMOCO PRODUCTION COMPANY	Private Leasehold	6/09/1976	TEXAS	HARRISON	796	88	N/A
0552255001	FAIAZ, NANCY	AMOCO PRODUCTION COMPANY	Private Leasehold	6/09/1976	TEXAS	HARRISON	804	22	N/A
0550058001	L A FUGLER, T D FUGLER, AND DORIS FUGLER	AMOCO PRODUCTION COMPANY	Private Leasehold	6/10/1976	TEXAS	HARRISON	796	238	8817-W
0552257000	SPORER, MARGARET	AMOCO PRODUCTION COMPANY	Private Leasehold	6/10/1976	TEXAS	HARRISON	804	40	10051-B
0552306000	ALLEN, LENORA, ET VIR	AMOCO PRODUCTION COMPANY	Private Leasehold	6/10/1976	TEXAS	HARRISON	804	574	1089
0549198006	GLODEE REESE	AMOCO PRODUCTION COMPANY	Private Leasehold	6/14/1976	TEXAS	HARRISON	796	84	6506-R
0501322005	GLADYS LELA PETLRS	AMOCO PRODUCTION COMPANY	Private Leasehold	6/29/1976	TEXAS	HARRISON	790	202	N/A
0349244001	MYRON G BLALOCK, ET AL	J G BARKER	Private Leasehold	7/23/1976	TEXAS	HARRISON	801	535	9055
0550492001	DEASON, W C, JR, ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	8/05/1976	TEXAS	HARRISON	798	710	7767
0550492002	KEYS, H LECIL	AMOCO PRODUCTION COMPANY	Private Leasehold	8/05/1976	TEXAS	HARRISON	798	712	7768
0552213001	FIELDS, RACHELI, ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	8/10/1976	TEXAS	HARRISON	800	188	8366
0055546056	ALTO SHAW, ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	8/12/1976	TEXAS	HARRISON	800	242	N/A
0055546062	ETON SHAW, ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	8/12/1976	TEXAS	HARRISON	800	154	N/A
0501085030	DAN GREEN, A SINGLE MAN	AMOCO PRODUCTION COMPANY	Private Leasehold	8/17/1976	TEXAS	HARRISON	800	313	8412 C
0501085033	STANLEY D BASKIN	AMOCO PRODUCTION COMPANY	Private Leasehold	8/17/1976	TEXAS	HARRISON	800	316	8413 B
0550370001	THOMPSON, FRANCES, ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	8/17/1976	TEXAS	HARRISON	800	275	8309

TRUE AND CORRECT COPY

Mineral Interests

Agmt No	Grantor / Lessor	Grantee / Lessee	Agmt Type	Effec. Date	State	County	Book	Page	Rept / Regis.
0550370002	BRACY, CASTROMIF	AMOCO PRODUCTION COMPANY	Private Leasehold	8/17/1976	TEXAS	HARRISON	800	277	8400
0550370003	ROGERS, BLSADA	AMOCO PRODUCTION COMPANY	Private Leasehold	8/17/1976	TEXAS	HARRISON	800	279	8401
0556380001	COATS, CURTIS, SR	AMOCO PRODUCTION COMPANY	Private Leasehold	8/17/1976	TEXAS	HARRISON	800	301	1357P
0550380002	COATS, ADDIS WOODROW	AMOCO PRODUCTION COMPANY	Private Leasehold	8/17/1976	TEXAS	HARRISON	800	305	8411
0550380003	ANDREWS, EVERETT MAE	AMOCO PRODUCTION COMPANY	Private Leasehold	8/17/1976	TEXAS	HARRISON	800	309	N/A
0549243002	MARY F GOMEZ, ACTING BY AND THROUGH HER AGENT AND ATTORNEY-IN-FACT, JOHN D FURRH, JR	AMOCO PRODUCTION COMPANY	Private Leasehold	8/18/1976	TEXAS	HARRISON	800	258	N/A
0550370004	HILL, LOLA MAE	AMOCO PRODUCTION COMPANY	Private Leasehold	8/18/1976	TEXAS	HARRISON	800	281	8402
550370005	BRACY, C B	AMOCO PRODUCTION COMPANY	Private Leasehold	8/18/1976	TEXAS	HARRISON	804	554	8796
0550370036	JONES, KARFNF I	BP AMERICA PRODUCTION COMPANY	Private Leasehold	8/18/1976	TEXAS	HARRISON	804	172	2002321
0549056002	GERTRUDE SMITH MCCULLOUGH ET VIR	AMOCO PRODUCTION COMPANY	Private Leasehold	8/23/1976	TEXAS	HARRISON	800	438	8454
0501239009	WILLIE B ODOM	AMOCO PRODUCTION COMPANY	Private Leasehold	8/24/1976	TEXAS	HARRISON	802	485	9491-W
0501239012	AREJA D ALEXANDER	AMOCO PRODUCTION COMPANY	Private Leasehold	8/24/1976	TEXAS	HARRISON	802	491	9494-T
0501239008	ERMA JEAN THOMAS	AMOCO PRODUCTION COMPANY	Private Leasehold	8/25/1976	TEXAS	HARRISON	802	483	9490-O
0501239010	JESSIE MAE WILLIAMS	AMOCO PRODUCTION COMPANY	Private Leasehold	8/25/1976	TEXAS	HARRISON	802	487	9492-W
0550407000	W N DORSETT VLB-35705	AMOCO PRODUCTION COMPANY	Private Leasehold	8/25/1976	TEXAS	HARRISON	800	453	9137B
0552212001	MILLION, LULA B	AMOCO PRODUCTION COMPANY	Private Leasehold	8/25/1976	TEXAS	HARRISON	800	185	8365
0501145040	THOMAS DAVIS	AMOCO PRODUCTION COMPANY	Private Leasehold	8/26/1976	TEXAS	HARRISON	800	380	8353
0501145043	GLEN H DAVIS	AMOCO PRODUCTION COMPANY	Private Leasehold	8/26/1976	TEXAS	HARRISON	802	481	N/A
0501145044	VIVIAN ANDREWS HINES	AMOCO PRODUCTION COMPANY	Private Leasehold	8/26/1976	TEXAS	HARRISON	807	11	3861
0501239011	BARBARA JEAN WALLACE	AMOCO PRODUCTION COMPANY	Private Leasehold	8/26/1976	TEXAS	HARRISON	802	489	9493-A
0501239014	VERDELL THOMAS ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	8/26/1976	TEXAS	HARRISON	807	114	N/A
0548988002	ISAIAH HELDS, JR ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	8/26/1976	TEXAS	HARRISON	802	495	9495
0549195002	JAMES H BREWSTER	AMOCO PRODUCTION COMPANY	Private Leasehold	8/26/1976	TEXAS	HARRISON	800	398	8442-B
552243000	BREWSTER, NANCY SMITH	AMOCO PRODUCTION COMPANY	Private Leasehold	8/27/1976	TEXAS	HARRISON	800	688	N/A
0550425000	ERMA JEAN THOMAS	AMOCO PRODUCTION COMPANY	Private Leasehold	8/30/1976	TEXAS	HARRISON	800	474	8467-T
0550405000	JONES, CECIL	AMOCO PRODUCTION COMPANY	Private Leasehold	8/31/1976	TEXAS	HARRISON	800	168	8359

True copy submitted

Mineral Interests

Agmt No	Grantor / Lessor	Grantee / Lessee	Agmt Type	Effec Date	State	County	Book	Page	Rcpt /Regis
0552211001	DORSETT WN ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	8/31/1976	TEXAS	HARRISON	800	181	N/A
0501239013	ERMA JEAN THOMAS GUARDIAN OF DEMETRIA CRYSTAL THOMAS	AMOCO PRODUCTION COMPANY	Private Leasehold	9/01/1976	TEXAS	HARRISON	802	493	11393-T
0549195003	ELIAH BREWSTER	AMOCO PRODUCTION COMPANY	Private Leasehold	9/09/1976	TEXAS	HARRISON	802	501	9497-B
0552225000	CITY OF MARSHALL TEXAS	AMOCO PRODUCTION COMPANY	Private Leasehold	9/09/1976	TEXAS	HARRISON	800	214	8375
0552258000	BRADFORD, VEARA, ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	9/09/1976	TEXAS	HARRISON	804	28	N/A
0502707004	ARFLA COLLIER RAGLAN	AMOCO PRODUCTION COMPANY	Private Leasehold	9/14/1976	TEXAS	HARRISON	787	100	3790
0549195004	JODIE B BREWSTER	AMOCO PRODUCTION COMPANY	Private Leasehold	9/14/1976	TEXAS	HARRISON	804	552	10397-B
0552256000	JOHNSON, NAPOLEON	AMOCO PRODUCTION COMPANY	Private Leasehold	9/16/1976	TEXAS	HARRISON	804	43	N/A
0552297001	CLARK, HENRY, TRUSTEE	AMOCO PRODUCTION COMPANY	Private Leasehold	9/22/1976	TEXAS	HARRISON	810	537	1073
0552297002	COOK, OTHA REE, ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	9/22/1976	TEXAS	HARRISON	810	540	1074
0552261001	JACKSON, ETHEL	AMOCO PRODUCTION COMPANY	Private Leasehold	9/27/1976	TEXAS	HARRISON	804	36	N/A
0552261002	JACKSON, JOSEPH L	AMOCO PRODUCTION COMPANY	Private Leasehold	9/27/1976	TEXAS	HARRISON	804	38	N/A
0549243003	JACK M SANDERS, DOROTHY S HARPER, G H SANDERS, JR, EACH DEALING IN THEIR SOLD AND SEPARATE PROPERTY	AMOCO PRODUCTION COMPANY	Private Leasehold	9/28/1976	TEXAS	HARRISON	805	251	N/A
0552483001	PAINTER, PAUL, TRUSTEE	AMOCO PRODUCTION COMPANY	Private Leasehold	10/08/1976	TEXAS	HARRISON	810	585	N/A
0502743003	MARCITA BAILEY BARILETT	AMOCO PRODUCTION COMPANY	Private Leasehold	10/11/1976	TEXAS	HARRISON	785	27	3017
0501145035	JANIL R S FRENTH	AMOCO PRODUCTION COMPANY	Private Leasehold	10/25/1976	TEXAS	HARRISON	800	370	8431
0501145041	THOMAS ELI ROSBOROUGH	AMOCO PRODUCTION COMPANY	Private Leasehold	10/25/1976	TEXAS	HARRISON	800	150	9487-R
0501145021	ROBERT F ROSBOROUGH	AMOCO PRODUCTION COMPANY	Private Leasehold	10/27/1976	TEXAS	HARRISON	800	222	3249
0501145033	MARJORIE C ROSBOROUGH	AMOCO PRODUCTION COMPANY	Private Leasehold	10/27/1976	TEXAS	HARRISON	800	224	8380
0501145038	HAZEL R BYRNE	AMOCO PRODUCTION COMPANY	Private Leasehold	10/27/1976	TEXAS	HARRISON	800	376	8434
0501145034	HOMER ROBERTSON	AMOCO PRODUCTION COMPANY	Private Leasehold	10/28/1976	TEXAS	HARRISON	800	226	8430
0501145039	LOUISE MCWILLIAMS	AMOCO PRODUCTION COMPANY	Private Leasehold	10/28/1976	TEXAS	HARRISON	800	378	N/A
0501145042	NINA ROSBOROUGH ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	10/28/1976	TEXAS	HARRISON	802	479	N/A
0501145020	WYATT BARRY ROSBOROUGH	AMOCO PRODUCTION COMPANY	Private Leasehold	10/29/1976	TEXAS	HARRISON	800	220	8378-R
0501145037	ELLIE M YAGLER	AMOCO PRODUCTION COMPANY	Private Leasehold	11/03/1976	TEXAS	HARRISON	800	374	8433
0501145036	MAE B ROSBOROUGH	AMOCO PRODUCTION COMPANY	Private Leasehold	11/04/1976	TEXAS	HARRISON	800	372	8432

THIS IS A UNRECORDED COPY





Mineral Interests										
Agrmt No.	Grantor / Lessor	Grantee / Lessee	Agmt Type	Effec Date	State	County	Book	Page	Rcpt / Regis	
0549195010	JULIA M CLARK CAMPBELL, A SINGLE PERSON	AMOCO PRODUCTION COMPANY	Private Leasehold	3/17/1977	TEXAS	HARRISON	817	35	3855-C	
0549195011	MARGARET CLARK FRAZIER, A SINGLE PERSON	AMOCO PRODUCTION COMPANY	Private Leasehold	3/17/1977	TEXAS	HARRISON	817	39	3856-I	
0549195012	ARZIE CLARK WASHINGTON (NOT JOINED HEREIN BY HER HUSBAND AS THIS IS A PART OF HER SEPARATE ESTATE)	AMOCO PRODUCTION COMPANY	Private Leasehold	3/17/1977	TEXAS	HARRISON	817	43	3857-W	
0549195013	NAL CLARK (NOT JOINED HEREIN BY HIS WIFE AS THIS IS A PART OF HIS SEPARATE PROPERTY)	AMOCO PRODUCTION COMPANY	Private Leasehold	3/17/1977	TEXAS	HARRISON	817	47	3858-C	
0549195015	ALFONZO CLARK (NOT JOINED HEREIN BY HIS WIFE AS THIS IS HIS SEPARATE PROPERTY)	AMOCO PRODUCTION COMPANY	Private Leasehold	3/17/1977	TEXAS	HARRISON	817	68	N/A	
0549195016	ELIJAH CLARK (NOT JOINED HEREIN BY HIS WIFE AS THIS IS HIS SEPARATE PROPERTY)	AMOCO PRODUCTION COMPANY	Private Leasehold	3/17/1977	TEXAS	HARRISON	818	598	4557-C	
0549195017	OTHENIA CLARK GAGE (NOT JOINED HEREIN BY HER HUSBAND AS THIS IS A PART OF HER SEPARATE ESTATE)	AMOCO PRODUCTION COMPANY	Private Leasehold	3/17/1977	TEXAS	HARRISON	818	602	4558-G	
0549195018	LENTHON CLARK (NOT JOINED HEREIN BY HIS WIFE AS THIS IS HIS SEPARATE PROPERTY)	AMOCO PRODUCTION COMPANY	Private Leasehold	3/17/1977	TEXAS	HARRISON	818	606	4559-C	
0549195019	ELIZABETH CLARK GORDON (NOT JOINED HEREIN BY HER HUSBAND AS THIS IS A PART OF HER SEPARATE ESTATE)	AMOCO PRODUCTION COMPANY	Private Leasehold	3/17/1977	TEXAS	HARRISON	819	64	4667-G	
0542660004	RUBEN K ABNEY	AMOCO PRODUCTION COMPANY	Private Leasehold	3/22/1977	TEXAS	HARRISON	817	82	N/A	
0542660005	GAUNES BALDWIN	AMOCO PRODUCTION COMPANY	Private Leasehold	3/22/1977	TEXAS	HARRISON	817	85	3870	
0542660003	EUGENIA HUBBARD ARNOLD	AMOCO PRODUCTION COMPANY	Private Leasehold	3/23/1977	TEXAS	HARRISON	817	79	3868	
0542660006	JOSEPH W RILEY	AMOCO PRODUCTION COMPANY	Private Leasehold	3/23/1977	TEXAS	HARRISON	817	88	3871	
0542693004	LULA MAE ROGERS BLEICHUM	AMOCO PRODUCTION COMPANY	Private Leasehold	3/23/1977	TEXAS	HARRISON	817	164	3896	
0549061006	ISHAH FIELDS, JR, ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	3/23/1977	TEXAS	HARRISON	823	254	6477	
0549195006	THOMAS B CLARK	AMOCO PRODUCTION COMPANY	Private Leasehold	3/24/1977	TEXAS	HARRISON	817	22	3851-C	
0549195007	LONDON W HUDSON, ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	3/24/1977	TEXAS	HARRISON	817	25	3852-H	

Mineral Interests

Agmt No.	Grantor / Lessor	Grantee / Lessee	Agmt Type	Effec. Date	State	County	Book	Page	Rcpt /Regis
0549243004	B H TIMMINS	AMOCO PRODUCTION COMPANY	Private Leasehold	3/24/1977	TEXAS	HARRISON	817	254	N/A
0549243007	JANIE FURRH PITTS	AMOCO PRODUCTION COMPANY	Private Leasehold	3/24/1977	TEXAS	HARRISON	818	612	N/A
0542660007	MARY VON ZUBEN GEISLER	AMOCO PRODUCTION COMPANY	Private Leasehold	3/28/1977	TEXAS	HARRISON	817	91	3872
0542660008	BEATRICE DEBORAH VON ZUBEN COX	AMOCO PRODUCTION COMPANY	Private Leasehold	3/28/1977	TEXAS	HARRISON	817	96	3873
0542660009	BARBARA VON ZUBEN FOSDICK	AMOCO PRODUCTION COMPANY	Private Leasehold	3/28/1977	TEXAS	HARRISON	817	98	3874
0549236016	BESSIE WILLIAMS GARY	AMOCO PRODUCTION COMPANY	Private Leasehold	3/29/1977	TEXAS	HARRISON	817	172	N/A
0549243005	FLORENE STIDHAM, A WIDOW	AMOCO PRODUCTION COMPANY	Private Leasehold	3/29/1977	TEXAS	HARRISON	817	257	N/A
0549243008	W R HUGHES	AMOCO PRODUCTION COMPANY	Private Leasehold	3/29/1977	TEXAS	HARRISON	818	615	N/A
0501145047	MARTHA W ROSEBOROUGH ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	3/30/1977	TEXAS	HARRISON	823	192	8793
0501340007	W P ALFORD JR ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	3/30/1977	TEXAS	HARRISON	817	66	N/A
0549195014	PERRY YOUNG, SR (NOT JOINED HEREIN BY HIS WIFE AS THIS IS HIS SEPARATE PROPERTY)	AMOCO PRODUCTION COMPANY	Private Leasehold	3/30/1977	TEXAS	HARRISON	817	62	3859-Y
0501145045	REUBIN A LEWIS	AMOCO PRODUCTION COMPANY	Private Leasehold	3/31/1977	TEXAS	HARRISON	817	64	4524
0501145046	LURLINE CLARK ET VIR	AMOCO PRODUCTION COMPANY	Private Leasehold	3/31/1977	TEXAS	HARRISON	818	494	6457-R
0542877000	NATURAL GAS PIPELINE COMPANY OF AMERICA	AMOCO PRODUCTION COMPANY	Private Leasehold	3/31/1977	TEXAS	HARRISON	820	298	N/A
0542750000	CARRIE ELIZABETH WATT ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	4/01/1977	TEXAS	HARRISON	817	224	3915
0549243006	LINA H VANSICKLE	AMOCO PRODUCTION COMPANY	Private Leasehold	4/05/1977	TEXAS	HARRISON	818	610	N/A
0549159015	CARRIE NELWYN CROFT BOTTER, ET VIR	J G BARKER	Private Leasehold	4/08/1977	TEXAS	HARRISON	815	132	3051
0547515007	TAYLOR, WINSTON	AMOCO PRODUCTION COMPANY	Private Leasehold	4/19/1977	TEXAS	HARRISON	818	591	N/A
0542825001	NEWTON W DORSETT	AMOCO PRODUCTION COMPANY	Private Leasehold	4/22/1977	TEXAS	HARRISON	819	28	4656
0549236013	MYRON MARKS, ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	5/09/1977	TEXAS	HARRISON	820	461	N/A
0502418012	JAMES H HARRIS MD	AMOCO PRODUCTION COMPANY	Private Leasehold	5/12/1977	TEXAS	HARRISON	823	197	6458
0349307000	PRECIOUS DANIELS, ET VIR	J G BARKER	Private Leasehold	5/19/1977	TEXAS	HARRISON	819	779	N/A
0375042000	CLARENCE DANIELS, ET UX	BARKER, J G	Private Leasehold	5/19/1977	TEXAS	HARRISON	819	772	N/A
0375043001	LULA DANIELS, ET AL	BARKER, J G	Private Leasehold	5/19/1977	TEXAS	HARRISON	820	553	5428
0334592012	JUANITA DANIELS, A WIDOW, ET AL	J G BARKER	Private Leasehold	5/26/1977	TEXAS	HARRISON	819	760	N/A

Handwritten notes in the left margin, including the word "COPY" and some illegible scribbles.

Agmt No.	Grantor / Lessor	Grantee / Lessee	Agmt Type	Effec Date	State	County	Book	Page	Recpt/Regis
052212002	MCKAMY, FRANCES K, ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	5/30/1977	TEXAS	HARRISON	823	262	6479
0501085027	THE FIRST NATIONAL BANK OF MARSHALL, TEXAS, EXECUTOR OF THE ESTATE OF H H I BBA, JR, DEC'D	AMOCO PRODUCTION COMPANY	Private Leasehold	6/08/1977	TEXAS	HARRISON	823	190	6456 B
0549159014	CAROLYN W BELL	J G BARKER	Private Leasehold	7/08/1977	TEXAS	HARRISON	825	520	N/A
0556268000	STEGALL, BRD RICHARD	AMOCO PRODUCTION COMPANY	Private Leasehold	7/11/1977	TEXAS	HARRISON	825	120	7278
0542825002	THE ESTATE OF LETTITA COCKRELL ESTATE	AMOCO PRODUCTION COMPANY	Private Leasehold	7/13/1977	TEXAS	HARRISON	825	84	7267
0547423010	MOLHUSEN, GEORGE F, ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	7/13/1977	TEXAS	HARRISON	826	620	8152
0501086057	VIVIAN ROSBOROUGH HINTS, ADMINISTRATRIX OF THE ESTATE OF RICHARD ROSBOROUGH, JR	AMOCO PRODUCTION COMPANY	Private Leasehold	7/25/1977	TEXAS	HARRISON	829	254	9289
0556242005	CULLEN, LYNNE P	AMOCO PRODUCTION COMPANY	Private Leasehold	7/27/1977	TEXAS	HARRISON	828	279	8824
0556242007	FLOWERS, ROSEMARY	AMOCO PRODUCTION COMPANY	Private Leasehold	7/27/1977	TEXAS	HARRISON	829	360	9325
9326	CHAPPLE, ANN BENNETT	AMOCO PRODUCTION COMPANY	Private Leasehold	7/27/1977	TEXAS	HARRISON	829	363	
05570370086	MITCHELL, JEAN BRACY	AMOCO PRODUCTION COMPANY	Private Leasehold	7/28/1977	TEXAS	HARRISON	828	159	N/A
0556360001	PATRICK, LULA	AMOCO PRODUCTION COMPANY	Private Leasehold	8/03/1977	TEXAS	HARRISON	828	205	N/A
0556360002	PATRICK, DARTIE	AMOCO PRODUCTION COMPANY	Private Leasehold	8/03/1977	TEXAS	HARRISON	828	207	8816
0550058002	CLIFFORD H WILKES, ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	8/04/1977	TEXAS	HARRISON	828	209	4572-R
0556345001	HUGHES ET AL, INEZ	AMOCO PRODUCTION COMPANY	Private Leasehold	8/04/1977	TEXAS	HARRISON	827	74	8236-H
0556345002	HATLEY, WILLIAM MARTIN	AMOCO PRODUCTION COMPANY	Private Leasehold	8/04/1977	TEXAS	HARRISON	827	68	N/A
0556345003	HATLEY, UT SSES M	AMOCO PRODUCTION COMPANY	Private Leasehold	8/04/1977	TEXAS	HARRISON	827	70	8237
0556345004	BRUMER, FRANCES	AMOCO PRODUCTION COMPANY	Private Leasehold	8/04/1977	TEXAS	HARRISON	827	72	8238
0556345005	HATLEY IV, T BYNUM	AMOCO PRODUCTION COMPANY	Private Leasehold	8/04/1977	TEXAS	HARRISON	828	195	8810
0556345006	ANDERSON, MILDRED H	AMOCO PRODUCTION COMPANY	Private Leasehold	8/04/1977	TEXAS	HARRISON	828	197	8811
0556345007	HATLEY JR, R A	AMOCO PRODUCTION COMPANY	Private Leasehold	8/04/1977	TEXAS	HARRISON	828	199	8812
0556345008	HATLEY, SEDLEY E	AMOCO PRODUCTION COMPANY	Private Leasehold	8/04/1977	TEXAS	HARRISON	828	201	8813
0556345009	HATLEY, OLENE	AMOCO PRODUCTION COMPANY	Private Leasehold	8/04/1977	TEXAS	HARRISON	829	358	9324
0547515037	GRUBBS, ETHEL HUNT	TEXAS OIL & GAS CORP	Private Leasehold	8/05/1977	TEXAS	HARRISON	842	145	2689
0547515038	VAHNER, MONTE TODD	TEXAS OIL & GAS CORP	Private Leasehold	8/05/1977	TEXAS	HARRISON	820	91	5210
0547515039	BLISS, JUANITA HUNT	TEXAS OIL & GAS CORP	Private Leasehold	8/05/1977	TEXAS	HARRISON	842	142	2688

Page 28 of 71 Exhibit "A-1"

Miscellaneous Interests

10/13/2022 12:26:19 PM

Mineral Interests

Agmt No.	Grantor / Lessor	Grantee / Lessee	Agmt Type	Effec. Date	State	County	Book	Page	Rcpt / Regis
0547515040	HANLEY, LILLIAN HUNT	TEXAS OIL & GAS CORP	Private Leasehold	8/05/1977	TEXAS	HARRISON	842	148	2690
0501145048	JOSIE PARCHMAN	AMOCO PRODUCTION COMPANY	Private Leasehold	8/15/1977	TEXAS	HARRISON	828	151	8833
0548926003	ALFONSO DANIELS	AMOCO PRODUCTION COMPANY	Private Leasehold	8/15/1977	TEXAS	HARRISON	828	259	8835
0501145050	RUBY NELL ROBINSON	AMOCO PRODUCTION COMPANY	Private Leasehold	8/16/1977	TEXAS	HARRISON	829	259	9865-Q
0501145052	REVA M ROSBOROUGH	AMOCO PRODUCTION COMPANY	Private Leasehold	8/16/1977	TEXAS	HARRISON	833	14	N/A
0501145049	BARBARA ANN OSBORNE	AMOCO PRODUCTION COMPANY	Private Leasehold	8/17/1977	TEXAS	HARRISON	828	254	9290
0501145051	CORRIE B QUINN	AMOCO PRODUCTION COMPANY	Private Leasehold	8/17/1977	TEXAS	HARRISON	830	616	10812R
0556369001	TAYLOR, OGREDIS	AMOCO PRODUCTION COMPANY	Private Leasehold	8/17/1977	TEXAS	HARRISON	828	226	8823
556376001	JOHN L NORRIS	AMOCO PRODUCTION COMPANY	Private Leasehold	8/11/1977	TEXAS	HARRISON	828	282	8845 N
0556369002	TAYLOR, CORINE	AMOCO PRODUCTION COMPANY	Private Leasehold	8/18/1977	TEXAS	HARRISON	828	271	8840
0556369003	PHILLIPS, PIAZZA	AMOCO PRODUCTION COMPANY	Private Leasehold	8/18/1977	TEXAS	HARRISON	833	195	10863
0556376004	GEARLDINE NORRIS	AMOCO PRODUCTION COMPANY	Private Leasehold	8/18/1977	TEXAS	HARRISON	829	371	9298-N
0556376002	JOHNNIE L NORRIS	AMOCO PRODUCTION COMPANY	Private Leasehold	8/20/1977	TEXAS	HARRISON	828	284	9328-N
0556376003	KATHRYN NORRIS	AMOCO PRODUCTION COMPANY	Private Leasehold	8/20/1977	TEXAS	HARRISON	829	369	9329-N
0556376005	FREEMAN NORRIS	AMOCO PRODUCTION COMPANY	Private Leasehold	8/20/1977	TEXAS	HARRISON	829	283	9299-N
0556376006	LEONARD NORRIS	AMOCO PRODUCTION COMPANY	Private Leasehold	8/20/1977	TEXAS	HARRISON	829	285	N/A
556396001	ERMA JEAN THOMAS	AMOCO PRODUCTION COMPANY	Private Leasehold	8/29/1977	TEXAS	HARRISON	829	303	9308-J
0556396002	LUTHER JOHNSON	AMOCO PRODUCTION COMPANY	Private Leasehold	8/29/1977	TEXAS	HARRISON	829	305	9309-J
0556396003	R L JOHNSON	AMOCO PRODUCTION COMPANY	Private Leasehold	8/29/1977	TEXAS	HARRISON	829	307	10435-J
0556396004	F D JOHNSON	AMOCO PRODUCTION COMPANY	Private Leasehold	8/29/1977	TEXAS	HARRISON	832	137	N/A
0556242004	MAULDIN, GAYLE	AMOCO PRODUCTION COMPANY	Private Leasehold	9/14/1977	TEXAS	HARRISON	830	638	9871
0556242008	DAVIS, CAROLE LYNN ESTATE	AMOCO PRODUCTION COMPANY	Private Leasehold	10/05/1977	TEXAS	HARRISON	833	122	10844
0556542001	CECIL B GREER ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	11/03/1977	TEXAS	HARRISON	835	325	N/A
0542660010	ALBERTA PACE	AMOCO PRODUCTION COMPANY	Private Leasehold	11/10/1977	TEXAS	HARRISON	835	282	11832
0542660011	FLORENCE MYRICK	AMOCO PRODUCTION COMPANY	Private Leasehold	11/10/1977	TEXAS	HARRISON	835	297	11833
0542660013	DOROTHY SANDERS HARPER	AMOCO PRODUCTION COMPANY	Private Leasehold	11/10/1977	TEXAS	HARRISON	835	303	11835
0542660014	VIRGINIA L BUCKINGHAM	AMOCO PRODUCTION COMPANY	Private Leasehold	11/10/1977	TEXAS	HARRISON	835	306	11836
0542660015	A POPE LANCASTER	AMOCO PRODUCTION COMPANY	Private Leasehold	11/10/1977	TEXAS	HARRISON	835	309	11837
0542660016	RICHARD A LANCASTER	AMOCO PRODUCTION COMPANY	Private Leasehold	11/10/1977	TEXAS	HARRISON	835	312	11838

Produced Pursuant to Court Order

Mineral Interests										
Agmt No.	Grantor / Lessor	Grantee / Lessee	Agmt Type	State	County	Book	Page	Rept./Regis	State	County
0542660017	RICHARD D LANCASTER	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	836	47	16	TEXAS	HARRISON
0542660018	A P MUNDEN, JR ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	837	325	628	TEXAS	HARRISON
0542660019	GEORGE RUGHY SANDERS, JR	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	837	328	629	TEXAS	HARRISON
0542660020	DONALD E LANCASTER ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	837	331	630	TEXAS	HARRISON
0542660021	JACK M SANDERS	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	837	334	631	TEXAS	HARRISON
0542660022	MARGIE SPRAGUE	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	837	337	N/A	TEXAS	HARRISON
0542660023	DOROTHY LANCASTER RENNEKER ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	841	307	2387	TEXAS	HARRISON
0542660012	PHILLIP MORGAN LANCASTER	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	835	300	11834	TEXAS	HARRISON
0556369027	CARRIE ELIZABETH WYATT ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	836	66	N/A	TEXAS	HARRISON
0556565000	EVA JONES WATSON	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	836	74	N/A	TEXAS	HARRISON
0559139000	JAMES H HARRIS ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	841	286	3795-D	TEXAS	HARRISON
0556577000	DUBA BELL ET VIR	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	837	417	661-W	TEXAS	HARRISON
0556590002	LEFFORD H HAUGHAWOUT	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	838	356	1362-S	TEXAS	HARRISON
0556590003	EMMA SMITH ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	839	216	N/A	TEXAS	HARRISON
0556590001	CARRIP ELIZABETH WYATT ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	837	477	N/A	TEXAS	HARRISON
0547273004	KENNEDY, BETTY LOU HAMPTON, ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	846	563	4768	TEXAS	HARRISON
0346857001	BIG IRON COMPANY	BURK ROYALTY CO	Private Leasehold	TEXAS	HARRISON	850	39	6214-B	TEXAS	HARRISON
0547315008	AMES, WILLIAM L	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	842	38	N/A	TEXAS	HARRISON
0547414007	RYAN, FLOISE P	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	844	579	3785	TEXAS	HARRISON
0549055006	ADELL DIXON ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	843	451	3331	TEXAS	HARRISON
0547515016	BEASLEY, JEAN S	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	844	585	N/A	TEXAS	HARRISON
0562752001	ADLL DIXON ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	844	616	N/A	TEXAS	HARRISON
0548883027	ANDREWS, JACQUELINE DIANE	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	846	615	4779	TEXAS	HARRISON
056273001	J. S MITCHELL	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	844	625	N/A	TEXAS	HARRISON
056273002	RICHARD G GRANBERY	AMOCO PRODUCTION COMPANY	Private Leasehold	TEXAS	HARRISON	844	622	N/A	TEXAS	HARRISON
0549159013	DAVID C BOYD, SURVIVING HUSBAND OF CAROLYN WALDRON BOYD, DECEASED	J G BARKER	Private Leasehold	TEXAS	HARRISON	847	689	N/A	TEXAS	HARRISON

DAVID C BOYD

Mineral Interests										
Agmt No	Grantor / Lessor	Grantee / Lessee	Agmt Type	Effec. Date	State	County	Book	Page	Rept /Regis	
0562865001	CLARENCE DON PECK	AMOCO PRODUCTION COMPANY	Private Leasehold	4/01/1978	TEXAS	HARRISON	846	618	N/A	
0552639009	GREEN, JON H	AMOCO PRODUCTION COMPANY	Private Leasehold	4/07/1978	TEXAS	HARRISON	946	608	N/A	
0552659016	GREEN ET AL., ADELAIDE W	AMOCO PRODUCTION COMPANY	Private Leasehold	4/07/1978	TEXAS	HARRISON	849	394	N/A	
0547223005	WILSON, MAXIF HUGHES	AMOCO PRODUCTION COMPANY	Private Leasehold	4/24/1978	TEXAS	HARRISON	847	729	5303	
0547223006	WILSON, MAXIE WALKER	AMOCO PRODUCTION COMPANY	Private Leasehold	4/24/1978	TEXAS	HARRISON	847	732	5304	
0562945000	FXA MCCULLARS ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	5/01/1978	TEXAS	HARRISON	847	785	N/A	
0549159009	HENRY C. KOON, JR	J G BARKER	Private Leasehold	5/15/1978	TEXAS	HARRISON	847	701	5294	
0549159010	CARMELITA D. EVANS, NOT JOINED HEREIN BY MY HUSBAND FOR THE REASON THAT THE HEREINAFTER DESCRIBED PROPERTY IS MY SEPARATE ESTATE AND PROPERTY, AND IS NO PART OF OUR HOMESTEAD	J G BARKER	Private Leasehold	5/15/1978	TEXAS	HARRISON	847	695	N/A	
0547314005	DFNSON, CLYDE, ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	7/11/1978	TEXAS	HARRISON	854	158	8208	
0547314006	BARTON, WILLIAM A, ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	7/11/1978	TEXAS	HARRISON	856	584	9333	
0547081013	PAUL WHALEY WOOD ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	8/25/1978	TEXAS	HARRISON	861	432	11716	
0547081014	PAUL WHALEY WOOD ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	8/25/1978	TEXAS	HARRISON	861	435	11717	
0501086059	MARY TURNER SMITH	AMOCO PRODUCTION COMPANY	Private Leasehold	8/29/1978	TEXAS	HARRISON	860	532	1267	
501086060	CALLIE ROGERS TAYLOR	AMOCO PRODUCTION COMPANY	Private Leasehold	8/31/1978	TEXAS	HARRISON	860	535	N/A	
0549243021	ROBERT H SAWYER, ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	9/01/1978	TEXAS	HARRISON	860	538	N/A	
0501086082	ERNEST F. SMITH	AMOCO PRODUCTION COMPANY	Private Leasehold	9/07/1978	TEXAS	HARRISON	860	585	11286	
0501086083	THE MARSHALL NATIONAL BANK OF MARSHALL, TEXAS, TRUSTEE O/JA ESITHER R. SMITH TRUST	AMOCO PRODUCTION COMPANY	Private Leasehold	9/07/1978	TEXAS	HARRISON	860	588	11287	
0501086084	SAM B HALL, JR	AMOCO PRODUCTION COMPANY	Private Leasehold	9/07/1978	TEXAS	HARRISON	860	591	11288	
0567268001	CARRIE W TILLER	AMOCO PRODUCTION COMPANY	Private Leasehold	9/11/1978	TEXAS	HARRISON	860	568	11281-T	
0567268004	AUGUST W SCHAACK ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	9/11/1978	TEXAS	HARRISON	860	576	11278 A	
0567268005	W P ALFORD SR ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	9/11/1978	TEXAS	HARRISON	860	563	11722-W	
0567268002	JESSIE WILLIAMS ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	9/12/1978	TEXAS	HARRISON	860	571	11282-W	
0567268006	ROSA WILLIAMS ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	9/14/1978	TEXAS	HARRISON	861	442	9457-P	

INDUSTRIAL COMPANY

Agmt No.	Grantor / Lessor	Grantee / Lessee	Agmt Type	Effec. Date	State	County	Book	Page	Kept / Regis
0567288003	ALBERT WILLIAMS	AMOCO PRODUCTION COMPANY	Private Leasehold	9/15/1978	TEXAS	HARRISON	860	574	1123-S
0567660007	R M NICHOLS	AMOCO PRODUCTION COMPANY	Private Leasehold	9/27/1978	TEXAS	HARRISON	861	450	N/A
0502418013	RUSSELL S LEBROCK ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	9/29/1978	TEXAS	HARRISON	860	541	11370
0567626600	RED OAK CEMETARY	AMOCO PRODUCTION COMPANY	Private Leasehold	10/03/1978	TEXAS	HARRISON	861	448	N/A
0567660001	EDITH LEWIS	AMOCO PRODUCTION COMPANY	Private Leasehold	10/09/1978	TEXAS	HARRISON	800	594	N/A
0567660002	MARY HENLEY	AMOCO PRODUCTION COMPANY	Private Leasehold	10/09/1978	TEXAS	HARRISON	860	596	N/A
0567660003	MATTHE LEE ROGERS	AMOCO PRODUCTION COMPANY	Private Leasehold	10/09/1978	TEXAS	HARRISON	860	598	11292-L
0567660004	MARY B LANCASTER	AMOCO PRODUCTION COMPANY	Private Leasehold	10/09/1978	TEXAS	HARRISON	860	600	11293-L
0567660005	MARY B LANCASTER TRUSTEE	AMOCO PRODUCTION COMPANY	Private Leasehold	10/09/1978	TEXAS	HARRISON	860	602	1728-L
0567660006	WILL Y LANCASTER II	AMOCO PRODUCTION COMPANY	Private Leasehold	10/09/1978	TEXAS	HARRISON	861	454	N/A
0547314007	RODDEN, VIOLA D	AMOCO PRODUCTION COMPANY	Private Leasehold	10/24/1978	TEXAS	HARRISON	865	105	1003
0567196001	ADELL DIXON ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	10/26/1978	TEXAS	HARRISON	861	456	N/A
0501085013	FRANK C GREEN, JR, INDIV & AS TRUSTEE OF THE ESTATE OF FRANK C GREEN, SR, DECEASED	AMOCO PRODUCTION COMPANY	Private Leasehold	11/11/1978	TEXAS	HARRISON	862	293	N/A
0548966003	BILLY DEAN ROWE DUNN	AMOCO PRODUCTION COMPANY	Private Leasehold	11/10/1979	TEXAS	HARRISON	871	40	3612
0570689000	J V FLOWERS ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	11/10/1979	TEXAS	HARRISON	866	41	N/A
0556242012	WALDRON, BOBBY DOYLE	AMOCO PRODUCTION COMPANY	Private Leasehold	11/21/1979	TEXAS	HARRISON	866	589	9874
0549236015	DOROTHY D RADLIEF	AMOCO PRODUCTION COMPANY	Private Leasehold	1/24/1979	TEXAS	HARRISON	867	480	3899-G
0570813000	JOANN C HARRIST ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	2/02/1979	TEXAS	HARRISON	866	606	2356-C
0570937003	BETTY MESSINA ET VIR	AMOCO PRODUCTION COMPANY	Private Leasehold	2/21/1979	TEXAS	HARRISON	868	591	2660-B
0570937001	NANNIE BELLE FRYFF COLEMAN ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	2/22/1979	TEXAS	HARRISON	868	82	2357-G
0570937002	FANNIE L GINN	AMOCO PRODUCTION COMPANY	Private Leasehold	2/22/1979	TEXAS	HARRISON	868	84	2659-M
0570937004	MARY HELEN BURKS	AMOCO PRODUCTION COMPANY	Private Leasehold	2/22/1979	TEXAS	HARRISON	868	594	N/A
0570937005	NANNIE RUTH MCBRIDE	AMOCO PRODUCTION COMPANY	Private Leasehold	2/22/1979	TEXAS	HARRISON	868	746	N/A
0572897000	CECIL VICTOR WYATT ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	4/12/1979	TEXAS	HARRISON	873	140	N/A
0549198018	CHARLIE SMITH, ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	4/19/1979	TEXAS	HARRISON	872	696	11623-C
0549236018	DELLA MAE FLANAGAN	AMOCO PRODUCTION COMPANY	Private Leasehold	4/19/1979	TEXAS	HARRISON	875	431	N/A
0785167001	RICHARD PORTER JR ET AL	RIDDLE OIL COMPANY	Private Leasehold	4/25/1979	TEXAS	HARRISON	876	210	5865

Mineral Interests

07/13/2022 12:26:19 PM

Agmt No.	Grantor / Lessor	Grantee / Lessee	Agmt Type	Effct Date	State	County	Book	Page	Rcpt / Regs.
0549236017	ALEX MCALLISTER, JR	AMOCO PRODUCTION COMPANY	Private Leasehold	4/26/1979	TEXAS	HARRISON	874	298	N/A
0549236021	ALEX MCALLISTER, JR	AMOCO PRODUCTION COMPANY	Private Leasehold	5/25/1979	TEXAS	HARRISON	875	736	7518R
0573053000	W L DAVIS ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	5/29/1979	TEXAS	HARRISON	875	724	N/A
0501340008	BETTY JO MCCOY	AMOCO PRODUCTION COMPANY	Private Leasehold	6/01/1979	TEXAS	HARRISON	875	698	N/A
0501340009	ODIE B MAYFIELD	AMOCO PRODUCTION COMPANY	Private Leasehold	6/01/1979	TEXAS	HARRISON	876	243	N/A
0549198010	CARRIE MAE GARRETT	ROBERT CARGILL, TRUSTEE	Private Leasehold	6/06/1979	TEXAS	HARRISON	879	592	N/A
0549198011	AMMIE LEE GARRETT NICKELS	ROBERT CARGILL, TRUSTEE	Private Leasehold	6/06/1979	TEXAS	HARRISON	879	594	N/A
0549198014	SARAH LORENE TIDWELL	ROBERT CARGILL, TRUSTEE	Private Leasehold	6/06/1979	TEXAS	HARRISON	879	596	N/A
0549198015	HAROLD GARRETT	ROBERT CARGILL, TRUSTEE	Private Leasehold	6/06/1979	TEXAS	HARRISON	879	598	N/A
0549198016	ANNIE MARIE SMITH	ROBERT CARGILL, TRUSTEE	Private Leasehold	6/06/1979	TEXAS	HARRISON	879	599	N/A
0549198017	OSCAR GARRETT	ROBERT CARGILL, TRUSTEE	Private Leasehold	6/06/1979	TEXAS	HARRISON	879	571	N/A
0374901001	EDWARDE T HARRIS	RIDDLE OIL COMPANY	Private Leasehold	6/08/1979	TEXAS	HARRISON	882	640	8997-H
0549236033	MARY D LUFSTER, ET AL	RIDDLE OIL COMPANY	Private Leasehold	6/08/1979	TEXAS	HARRISON	882	616	N/A
0549236035	FRANKLIN D JAMES, ET AL	RIDDLE OIL COMPANY	Private Leasehold	6/08/1979	TEXAS	HARRISON	882	658	N/A
0501340010	J L FINAGAN ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	6/11/1979	TEXAS	HARRISON	880	142	N/A
0549198013	KING SOLOMAN GARRETT	ROBERT CARGILL, TRUSTEE	Private Leasehold	6/11/1979	TEXAS	HARRISON	879	572	N/A
0339234000	JOHNNIE B DAVIS	ROBERT CARGILL, TRUSTEE	Private Leasehold	6/13/1979	TEXAS	HARRISON	879	576	7513-D
0547413002	LAWRENCE, CELIA ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	6/14/1979	TEXAS	HARRISON	879	139	7214
0549198012	CLARA GARRETT CONLEY	ROBERT CARGILL, TRUSTEE	Private Leasehold	6/20/1979	TEXAS	HARRISON	879	578	N/A
0549236036	LEE EDWARD JAMES	RIDDLE OIL COMPANY	Private Leasehold	6/22/1979	TEXAS	HARRISON	886	784	N/A
0549236037	JOHN L TAYLOR	RIDDLE OIL COMPANY	Private Leasehold	6/22/1979	TEXAS	HARRISON	891	643	N/A
0331473017	KAOLA SMITH, ET AL	CARGILL, ROBERT, TRUSTEE	Private Leasehold	6/25/1979	TEXAS	HARRISON	884	667	N/A
0370944600	JOHN L BONNER	RIDDLE OIL COMPANY	Private Leasehold	6/25/1979	TEXAS	HARRISON	879	660	7556-B
0785162000	JOHN I BONNER	RIDDLE OIL COMPANY	Private Leasehold	6/25/1979	TEXAS	HARRISON	879	660	7556
0331473012	LUCIOUS JOHNSON	CARGILL, ROBERT, TRUSTEE	Private Leasehold	6/26/1979	TEXAS	HARRISON	884	714	N/A
0331473013	OLA MAE WILLIAMS, ET AL	CARGILL, ROBERT, TRUSTEE	Private Leasehold	6/26/1979	TEXAS	HARRISON	884	684	9680
331473014	ALICE FAYE JOHNSON	CARGILL, ROBERT, TRUSTEE	Private Leasehold	6/26/1979	TEXAS	HARRISON	884	708	9690
331473015	IZEAH JOHNSON	CARGILL, ROBERT, TRUSTEE	Private Leasehold	6/26/1979	TEXAS	HARRISON	884	716	9694

Page 33 of 71 Exhibit "A-1"

Mineral Interests

FILED IN COUNTY OF HARRISON



Agmt No	Grantor / Lessor	Grantee / Lessee	Agmt Type	Effec. Date	State	County	Book	Page	Rcpt/ Regis.
0331473016	JEANNETTE D ANDREWS, ET AL	CARGILL, ROBERT, TRUSTEE	Private Leasehold	6/26/1979	TEXAS	HARRISON	884	664	9670
331473018	OTHA JOHNSON	CARGILL, ROBERT, TRUSTEE	Private Leasehold	6/26/1979	TEXAS	HARRISON	884	668	9672
0331473019	CARNE BELL JONES	CARGILL, ROBERT, TRUSTEE	Private Leasehold	6/26/1979	TEXAS	HARRISON	884	682	9679
0331473020	EZEAH JOHNSON	CARGILL, ROBERT, TRUSTEE	Private Leasehold	6/26/1979	TEXAS	HARRISON	884	704	9688
0331473021	LUTHER JOHNSON, ET AL	CARGILL, ROBERT, TRUSTEE	Private Leasehold	6/26/1979	TEXAS	HARRISON	884	702	9681
331473022	ROBERT J JOHNSON, ET AL	CARGILL, ROBERT, TRUSTEE	Private Leasehold	6/26/1979	TEXAS	HARRISON	884	698	N/A
0331473025	MAMIE LOIS JACKSON, ET AL	CARGILL, ROBERT, TRUSTEE	Private Leasehold	6/26/1979	TEXAS	HARRISON	884	712	9692
331473011	RICHARD JOHNSON III, ETAL	CARGILL, ROBERT, TRUSTEE	Private Leasehold	6/28/1979	TEXAS	HARRISON	884	710	9691
0547479003	HARRIS, KITTE K. ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	6/29/1979	TEXAS	HARRISON	878	125	6774
0346879001	ADDIE BELLE BLAIR ANDERSON, ET VIR	RIDDLE OIL COMPANY	Private Leasehold	7/03/1979	TEXAS	HARRISON	882	655	9001
0547515046	ADDIE BELLE BLAIR ANDERSON, ET VIR	RIDDLE OIL COMPANY	Private Leasehold	7/03/1979	TEXAS	HARRISON	882	655	9001
0785168001	ADDIE BELLE BLAIR ANDERSON, ET VIR	RIDDLE OIL COMPANY	Private Leasehold	7/03/1979	TEXAS	HARRISON	882	655	9001
0331473002	JOSEPH JOHNSON	CARGILL, ROBERT, TRUSTEE	Private Leasehold	7/05/1979	TEXAS	HARRISON	884	678	9577
0331473005	EARNESTINE JOHNSON	CARGILL, ROBERT, TRUSTEE	Private Leasehold	7/05/1979	TEXAS	HARRISON	884	706	9689
0331473006	CLARICE JOHNSON	CARGILL, ROBERT, TRUSTEE	Private Leasehold	7/05/1979	TEXAS	HARRISON	884	681	N/A
0331473007	GENEVA COUCH	CARGILL, ROBERT, TRUSTEE	Private Leasehold	7/10/1979	TEXAS	HARRISON	884	700	9686
0549236022	NEZ S. REYNOLDS	ROBERT CARGILL TRUSTEE	Private Leasehold	7/16/1979	TEXAS	HARRISON	879	582	N/A
0549236023	NEZ S. REYNOLDS, INDIVIDUALLY AND AS INDEPENDENT EXECUTOR OF THE ESTATE OF CLYDE W SATTERWHITE, DECEASED	ROBERT CARGILL TRUSTEE	Private Leasehold	7/16/1979	TEXAS	HARRISON	907	374	8417-T
0331473008	CONSTINE FRANKLIN	CARGILL, ROBERT, TRUSTEE	Private Leasehold	7/25/1979	TEXAS	HARRISON	884	680	N/A
0370879002	WILLIE NEWHOUSE, ET AL	RIDDLE OIL COMPANY	Private Leasehold	7/26/1979	TEXAS	HARRISON	886	791	10579
0331473003	EMOGINE CALLOWAY PHILLIPS	CARGILL, ROBERT, TRUSTEE	Private Leasehold	7/30/1979	TEXAS	HARRISON	884	653	9666
0567660014	A G CARTER JR	AMOCO PRODUCTION COMPANY	Private Leasehold	8/01/1979	TEXAS	HARRISON	883	689	N/A
0734282000	CAVE SPRINGS BAPTIST CHURCH	AMOCO PRODUCTION COMPANY	Private Leasehold	8/02/1979	TEXAS	HARRISON	880	596	N/A
0567660015	MARY B LANCASTER	AMOCO PRODUCTION COMPANY	Private Leasehold	8/03/1979	TEXAS	HARRISON	880	582	N/A
0567660016	MARY B LANCASTER TRUSTEE	AMOCO PRODUCTION COMPANY	Private Leasehold	8/03/1979	TEXAS	HARRISON	880	585	N/A

Mineral Interests

Handwritten notes in the right margin, including the number "14" and some illegible text.

Agmt No.	Grantor / Lessor	Grantee / Lessee	Agmt Type	Effec. Date	State	County	Book	Page	Kcpt/ Regis
0576660017	R M NICHOLS	AMOCO PRODUCTION COMPANY	Private Leasehold	8/03/1979	TEXAS	HARRISON	880	599	N/A
0576660018	WILL Y LANCASTER II	AMOCO PRODUCTION COMPANY	Private Leasehold	8/03/1979	TEXAS	HARRISON	882	476	N/A
0573652000	THE CAVE SPRINGS CEMETERY ASSOCIATION	AMOCO PRODUCTION COMPANY	Private Leasehold	8/04/1979	TEXAS	HARRISON	884	308	005839
0573427000	THE BOARD OF THE MARSHALL INDEPENDENT SCHOOL DISTRICT ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	8/06/1979	TEXAS	HARRISON	880	594	N/A
0576660008	VELMA MARIE SWIFT	AMOCO PRODUCTION COMPANY	Private Leasehold	8/07/1979	TEXAS	HARRISON	881	268	N/A
0549241002	W F CHAMPION, JR	AMOCO PRODUCTION COMPANY	Private Leasehold	8/08/1979	TEXAS	HARRISON	880	579	N/A
0573449001	ELIZABETH JAMES	AMOCO PRODUCTION COMPANY	Private Leasehold	8/14/1979	TEXAS	HARRISON	881	288	94558
0573447000	CARL R JONES ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	8/16/1979	TEXAS	HARRISON	881	282	8333
0331473003	RICKFAY L JOHNSON	CARGILL, ROBERT, TRUSTEE	Private Leasehold	8/17/1979	TEXAS	HARRISON	887	422	10801
0501086062	SAM B HALL, SR	AMOCO PRODUCTION COMPANY	Private Leasehold	8/21/1979	TEXAS	HARRISON	881	255	8321
0501086061	JULIA B HALL	AMOCO PRODUCTION COMPANY	Private Leasehold	8/22/1979	TEXAS	HARRISON	881	252	8320
0501086063	THE MARSHALL NATIONAL BANK, TRUSTEE FOR MARY LOUISA BROWN, UNDER THE WILLS OF JOE S BROWN AND MARY BROWN, BOTH DECEASED	AMOCO PRODUCTION COMPANY	Private Leasehold	8/23/1979	TEXAS	HARRISON	882	452	8879
031473009	CARRIE BEIL GAULT	CARGILL, ROBERT, TRUSTEE	Private Leasehold	8/27/1979	TEXAS	HARRISON	884	648	9664
331473010	CARRIE BEIL GAULT	CARGILL, ROBERT, TRUSTEE	Private Leasehold	8/27/1979	TEXAS	HARRISON	884	648	9664
0339235001	HAYMON MITCHELL ET AL	ROBERT CARGILL TRUSTEE	Private Leasehold	8/28/1979	TEXAS	HARRISON	884	660	9668-M
0339235002	DENNIS MITCHELL ET AL	ROBERT CARGILL TRUSTEE	Private Leasehold	8/28/1979	TEXAS	HARRISON	884	694	9683-M
0339235003	ELMIRA MITCHELL BIRNINGHAM	ROBERT CARGILL TRUSTEE	Private Leasehold	8/28/1979	TEXAS	HARRISON	884	662	9339-B
0339235007	THELMA LURLINE MITCHELL ROBERTS ET AL	ROBERT CARGILL TRUSTEE	Private Leasehold	8/28/1979	TEXAS	HARRISON	884	672	9675-R
0339235013	PENNA H MITCHELL	ROBERT CARGILL TRUSTEE	Private Leasehold	8/28/1979	TEXAS	HARRISON	884	658	9667-M
0339235009	CHARLES HARGESS ET AL	ROBERT CARGILL TRUSTEE	Private Leasehold	8/29/1979	TEXAS	HARRISON	884	686	9681-H
0331473024	JOYCE M MATHIS	CARGILL, ROBERT, TRUSTEE	Private Leasehold	8/31/1979	TEXAS	HARRISON	884	726	9699
0339235004	ELSIE I ADAINE AUSTIN	ROBERT CARGILL TRUSTEE	Private Leasehold	8/31/1979	TEXAS	HARRISON	884	724	9698-A
0339235008	THELMA WARREN MITCHELL	ROBERT CARGILL TRUSTEE	Private Leasehold	8/31/1979	TEXAS	HARRISON	884	722	9697-M
0339235010	BERNICE H DANIELS ET AL	ROBERT CARGILL TRUSTEE	Private Leasehold	8/31/1979	TEXAS	HARRISON	884	720	9696-D

Mineral Interests

THIS IS A TRUE COPY

Mineral Interests

Agmt No	Grantor / Lessor	Grantee / Lessee	Agmt Type	Effec. Date	State	County	Book	Page	Rcpt /Regis
0339235011	LOTTIE H MORGAN ET AL	ROBERT CARGILL TRUSTEE	Private Leasehold	8/31/1979	TEXAS	HARRISON	884	696	9684-M
0339235012	HELEN H ELBERT	ROBERT CARGILL TRUSTEE	Private Leasehold	8/31/1979	TEXAS	HARRISON	884	718	9695-E
331473004	DELLA MARIE JOHNSON	CARGILL, ROBERT, TRUSTEE	Private Leasehold	9/01/1979	TEXAS	HARRISON	884	656	9673
0331473001	HENRY L JOHNSON	CARGILL, ROBERT, TRUSTEE	Private Leasehold	9/05/1979	TEXAS	HARRISON	884	675	N/A
0573519004	H BERNARD GRIMES JR ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	9/05/1979	TEXAS	HARRISON	896	236	9501R
0567268007	PLANK COLLINGS INC	AMOCO PRODUCTION COMPANY	Private Leasehold	9/10/1979	TEXAS	HARRISON	884	226	11168 R
0573519001	WINIFRED VASQUEZ	AMOCO PRODUCTION COMPANY	Private Leasehold	9/10/1979	TEXAS	HARRISON	884	232	N/A
0573519002	OMAR WILSON JR	AMOCO PRODUCTION COMPANY	Private Leasehold	9/10/1979	TEXAS	HARRISON	884	234	N/A
0573519003	NANCY WILSON	AMOCO PRODUCTION COMPANY	Private Leasehold	9/10/1979	TEXAS	HARRISON	884	236	N/A
0339235005	IRA MITCHELL	ROBERT CARGILL TRUSTEE	Private Leasehold	9/12/1979	TEXAS	HARRISON	884	691	9682-M
0339235006	ELVIA L NICKERSON ET AL	ROBERT CARGILL TRUSTEE	Private Leasehold	9/12/1979	TEXAS	HARRISON	884	728	9700-N
0548870002	BROWN, KATHFRINE, ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	9/14/1979	TEXAS	HARRISON	888	288	11159
0375351000	MELVIN ROGERS, ET UX	RIDDLE OIL COMPANY	Private Leasehold	9/17/1979	TEXAS	HARRISON	884	331	9525
0573449003	DOROTHY JAMES BREWSTER	AMOCO PRODUCTION COMPANY	Private Leasehold	9/17/1979	TEXAS	HARRISON	884	224	N/A
0573449002	ANNETTA JAMES BRAZILE	AMOCO PRODUCTION COMPANY	Private Leasehold	9/19/1979	TEXAS	HARRISON	884	220	9456B
0573533000	THIRESA ROSBOROUGH ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	9/20/1979	TEXAS	HARRISON	884	304	9461C
0573535001	FLOYD MAE CLARK	AMOCO PRODUCTION COMPANY	Private Leasehold	9/20/1979	TEXAS	HARRISON	884	238	9462
0573535002	SHIRLEY DIXON	AMOCO PRODUCTION COMPANY	Private Leasehold	9/20/1979	TEXAS	HARRISON	884	240	N/A
0549318003	MARY LOUISE JOHNSON LAW	AMOCO PRODUCTION COMPANY	Private Leasehold	9/21/1979	TEXAS	HARRISON	884	296	9497-J
0567660009	GRACE P ROGERS	AMOCO PRODUCTION COMPANY	Private Leasehold	9/24/1979	TEXAS	HARRISON	884	222	N/A
0549318004	WILLIE JOHNSON	AMOCO PRODUCTION COMPANY	Private Leasehold	9/25/1979	TEXAS	HARRISON	884	298	9498-J
0549318005	CHRISTEEN JOHNSON	AMOCO PRODUCTION COMPANY	Private Leasehold	9/25/1979	TEXAS	HARRISON	884	300	N/A
0339235014	JAMES E MITCHELL ET AL	ROBERT CARGILL TRUSTEE	Private Leasehold	10/01/1979	TEXAS	HARRISON	886	176	10306-M
0567268009	CUTELIA WILLIAMS ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	10/02/1979	TEXAS	HARRISON	888	309	11167 W
0567268010	LAVERT WILLIAMS ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	10/02/1979	TEXAS	HARRISON	888	315	N/A
0567268008	THOMAS T REAVES ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	10/03/1979	TEXAS	HARRISON	888	319	11166 W
785171001	HATTIE BOYD JORDAN	RIDDLE OIL COMPANY	Private Leasehold	10/10/1979	TEXAS	HARRISON	886	804	N/A
0502489003	RALPH J MURRAY ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	10/22/1979	TEXAS	HARRISON	888	286	11158
0339235015	EMMETT A MITCHELL ET AL	ROBERT CARGILL TRUSTEE	Private Leasehold	10/23/1979	TEXAS	HARRISON	887	420	10800

FILED IN THE OFFICE OF THE COUNTY CLERK OF HARRISON COUNTY TEXAS

Mineral Interests

Agmt No	Grantor / Lessor	Grantee / Lessee	Agmt Type	Effec Date	State	County	Book	Page	Rcpt /Regis
0547223007	WOOSTER, MARY VIRGINIA WARD	AMOCO PRODUCTION COMPANY	Private Leasehold	10/25/1979	TEXAS	HARRISON	891	62	495
0339235018	EVELYN KING	ROBERT CARGILL TRUSTEE	Private Leasehold	10/27/1979	TEXAS	HARRISON	890	344	273-K
0339235017	EMMA J BROWN	ROBERT CARGILL TRUSTEE	Private Leasehold	11/21/1979	TEXAS	HARRISON	890	342	272-B
0339235016	BETTY N MITCHELL	ROBERT CARGILL TRUSTEE	Private Leasehold	12/03/1979	TEXAS	HARRISON	890	340	271-M
0556241005	IRWIN, JUNE CULLEN	AMOCO PRODUCTION COMPANY	Private Leasehold	1/03/1980	TEXAS	HARRISON	893	607	N/A
0785200002	B BERNICE ET AL HILL	DALLAS EXPLORATION, INC	Private Leasehold	1/11/1980	TEXAS	HARRISON	898	291	3489
0785200001	MOSELLE WARREN HANSON	DALLAS EXPLORATION, INC	Private Leasehold	1/17/1980	TEXAS	HARRISON	892	527	1081
1511800003	ALLEN, RAY C ET UX	TEXAS OIL AND GAS CORP	Private Leasehold	1/27/1980	TEXAS	HARRISON	893	261	1319
0588305000	TEXAS COMMERCE BANK NATIONAL ASSOCIATION TRUSTEES OF THE A LANE MITCHELL MARITAL DEDUCTION TRUST	AMOCO PRODUCTION COMPANY	Private Leasehold	1/30/1980	TEXAS	HARRISON	901	658	N/A
1511801000	GOLDING, CHARLES E ET UX	TEXAS OIL AND GAS CORP	Private Leasehold	2/03/1980	TEXAS	HARRISON	893	129	1253
0549195020	MYRON G. BLALOCK, ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	2/07/1980	TEXAS	HARRISON	898	124	4270-B
0501085034	LOTTIE BUSH	AMOCO PRODUCTION COMPANY	Private Leasehold	2/13/1980	TEXAS	HARRISON	896	233	2463 B
0547503002	FICHTENBAUM, DORACE M	AMOCO PRODUCTION COMPANY	Private Leasehold	2/14/1980	TEXAS	HARRISON	896	230	2462
0501085029	CIRCLE W FARMS, INC , BY J LLOYD WOODS, PRESIDENT	AMOCO PRODUCTION COMPANY	Private Leasehold	2/15/1980	TEXAS	HARRISON	900	667	4693
0785172001	BOWLES, DENNIS J	RIDDLE OIL COMPANY	Private Leasehold	2/25/1980	TEXAS	HARRISON	895	461	N/A
0785172002	W C BRADLEY	RIDDLE OIL COMPANY	Private Leasehold	2/25/1980	TEXAS	HARRISON	896	20	8970-B
0785199000	CAROLYN M ABNEY ET AL	DALLAS EXPLORATION, INC	Private Leasehold	2/25/1980	TEXAS	HARRISON	897	524	1080
0785201000	ZACK, JR ABNEY	DALLAS EXPLORATION, INC	Private Leasehold	2/26/1980	TEXAS	HARRISON	892	530	1082
0547503003	CRAIN, BERTHA MARTZKY	AMOCO PRODUCTION COMPANY	Private Leasehold	2/27/1980	TEXAS	HARRISON	898	118	3368
0547515022	YOUNG, WILLIAM F, INDIV & AS EXECUTOR	AMOCO PRODUCTION COMPANY	Private Leasehold	3/03/1980	TEXAS	HARRISON	897	104	2865
0549055014	NORMAN W ANDERSON ET AL	RIDDLE OIL COMPANY	Private Leasehold	3/04/1980	TEXAS	HARRISON	899	469	4061
0549055015	TEXAS-ZEALAND, INC	RIDDLE OIL COMPANY	Private Leasehold	3/04/1980	TEXAS	HARRISON	898	481	3605
0549061015	JESSE BROWN ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	3/25/1980	TEXAS	HARRISON	898	121	3369
0785169001	SAM B HALL JR	RIDDLE OIL COMPANY	Private Leasehold	4/08/1980	TEXAS	HARRISON	900	421	4550

DUPLICATE AND CORRECT COPY

Mineral Interests

Agmt No	Grantor / Lessor	Grantee / Lessee	Agmt Type	Effec. Date	State	County	Book	Page	Rcpt./Regis.
0501085032	LULA MAC MEEKS, INDIV & AS EXECUTRIX OF THE ESTATE OF JACK H MEEKS, DECEASED	AMOCO PRODUCTION COMPANY	Private Leasehold	5/01/1980	TEXAS	HARRISON	906	140	N/A
0547159008	GEORGE, LEE CLIFTON	AMOCO PRODUCTION COMPANY	Private Leasehold	5/08/1980	TEXAS	HARRISON	901	633	5280
0547159009	GEORGE, ZACHRY TAYLOR	AMOCO PRODUCTION COMPANY	Private Leasehold	5/08/1980	TEXAS	HARRISON	900	620	4677
0573444000	WILLIAM L AMIS	AMOCO PRODUCTION COMPANY	Private Leasehold	5/14/1980	TEXAS	HARRISON	881	276	N/A
0547159007	CHAUVIN, JOYCE ANN GEORGE ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	5/15/1980	TEXAS	HARRISON	885	749	10161
0547159006	JAY HARRY SELZ	AMOCO PRODUCTION COMPANY	Private Leasehold	5/16/1980	TEXAS	HARRISON	883	686	9269
0547159010	GFORGE, THOMAS WILBURN	AMOCO PRODUCTION COMPANY	Private Leasehold	5/19/1980	TEXAS	HARRISON	901	636	5281
0573539000	JAMES H HARRIS ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	5/20/1980	TEXAS	HARRISON	884	217	9503C
0547034003	H S ARMSTRONG	AMOCO PRODUCTION COMPANY	Private Leasehold	5/22/1980	TEXAS	HARRISON	903	757	6431
0547515045	LANE, WILLIAM, JR, ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	5/27/1980	TEXAS	HARRISON	882	479	8888
0588591001	ERNEST T SMITH	AMOCO PRODUCTION COMPANY	Private Leasehold	5/27/1980	TEXAS	HARRISON	901	648	5286
0588591002	PHILIP BRIN	AMOCO PRODUCTION COMPANY	Private Leasehold	5/27/1980	TEXAS	HARRISON	901	651	5792
0588591003	CARL COOPER	AMOCO PRODUCTION COMPANY	Private Leasehold	5/27/1980	TEXAS	HARRISON	902	654	N/A
0588667000	HOWARD COATS ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	6/03/1980	TEXAS	HARRISON	902	656	N/A
0547381002	BROWN, REX, ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	6/04/1980	TEXAS	HARRISON	901	639	5282
0547380005	BRAZILE, ANNETTA JAMES	AMOCO PRODUCTION COMPANY	Private Leasehold	6/05/1980	TEXAS	HARRISON	884	199	9448
0547380006	BREWSTER, DOROTHY JAMES	AMOCO PRODUCTION COMPANY	Private Leasehold	6/05/1980	TEXAS	HARRISON	884	202	9449
0567660010	RICHARD L SMOKE ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	6/06/1980	TEXAS	HARRISON	906	143	N/A
0547081015	W T WARE III	AMOCO PRODUCTION COMPANY	Private Leasehold	6/10/1980	TEXAS	HARRISON	903	759	6432
0547081016	MARY WILSON OGBURN	AMOCO PRODUCTION COMPANY	Private Leasehold	6/10/1980	TEXAS	HARRISON	903	762	6433
0547380004	JAMES, ELIZABETH	AMOCO PRODUCTION COMPANY	Private Leasehold	6/11/1980	TEXAS	HARRISON	881	258	8322
0573486000	M L MATTHEWS JR	AMOCO PRODUCTION COMPANY	Private Leasehold	6/17/1980	TEXAS	HARRISON	882	482	N/A
0547515019	LANE, SALLIE MAE	AMOCO PRODUCTION COMPANY	Private Leasehold	6/19/1980	TEXAS	HARRISON	881	261	8323
0588672000	GRACIL COATS STEPHENS	AMOCO PRODUCTION COMPANY	Private Leasehold	6/21/1980	TEXAS	HARRISON	902	664	N/A
0547538004	REESE, MELBA SUE MATTHEWS	AMOCO PRODUCTION COMPANY	Private Leasehold	6/27/1980	TEXAS	HARRISON	891	685	N/A
0579512000	MELBA SUE MATTHEWS REESE	AMOCO PRODUCTION COMPANY	Private Leasehold	6/27/1980	TEXAS	HARRISON	891	711	264-M
0547515020	HALL, SAM B, SR	AMOCO PRODUCTION COMPANY	Private Leasehold	6/30/1980	TEXAS	HARRISON	881	265	8324

AMOCO PRODUCTION COMPANY

Mineral Interests										
Agmt No.	Grantor / Lessor	Grantee / Lessee	Agmt Type	Effec Date	State	County	Book	Page	Rept /Regis	
0547287004	GREER, CECIL B	AMOCO PRODUCTION COMPANY	Private Leasehold	7/07/1980	TEXAS	HARRISON	906	122	7517	
0547376018	CODY, W F, ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	7/09/1980	TEXAS	HARRISON	882	466	8884	
0547538003	SALING, MAYME MATTHEWS	AMOCO PRODUCTION COMPANY	Private Leasehold	7/10/1980	TEXAS	HARRISON	885	757	10164	
0594883000	GLADYS JOHNSON	AMOCO PRODUCTION COMPANY	Private Leasehold	7/14/1980	TEXAS	HARRISON	906	170	N/A	
0594992000	MORRIS E HARWELL, TRUSTEE FOR THE REINHOLD F DUDDECK III TRUST ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	7/15/1980	TEXAS	HARRISON	910	488	7812-A	
0785198001	ESTATE OF ALTHEA B GREEN DECEASED ET AL	DALLAS EXPLORATION, INC	Private Leasehold	7/16/1980	TEXAS	HARRISON	907	343	N/A	
0549159006	BOB KENDRICH CROUCH, SR., JOYCE CROUCH LUMLEY, MILDRED P CROUCH, A WIDOW OR JOHN W CROUCH, JR. ALL BEING HEIRS AT LAW OF JOHN W CROUCH, SR., AND LORA K CROUCH, BOTH DECEASED	KELLY SCOTT	Private Leasehold	7/17/1980	TEXAS	HARRISON	913	735	5565D	
0785174001	JERRY BLOCK, ET UX	KELLY SCOTT	Private Leasehold	7/18/1980	TEXAS	HARRISON	909	9	8970	
0785175001	JAMES STEPHEN MATTHIAS	KELLY SCOTT	Private Leasehold	7/18/1980	TEXAS	HARRISON	909	9	11633	
0549236038	ALBERTA JAMES, WIDOW OF RAYMOND JAMES, DECEASED	KELLY SCOTT	Private Leasehold	8/05/1980	TEXAS	HARRISON	913	758	N/A	
0502707032	EMMETT COLLIER ET AL	ERMA G BOWLES	Private Leasehold	8/06/1980	TEXAS	HARRISON	912	644	N/A	
0502707033	HELLEN COLLIER JOHNSON ET VIR	ERMA G BOWLES	Private Leasehold	8/08/1980	TEXAS	HARRISON	915	793	1251	
0549236032	DUNCAN T. JEFF DUNCAN, ET UX	KELLY SCOTT	Private Leasehold	8/08/1980	TEXAS	HARRISON	910	814	N/A	
0556242013	THURMON, MARY ODEN, ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	8/08/1980	TEXAS	HARRISON	910	459	N/A	
0594936001	ROSE SCOTT MOHON	AMOCO PRODUCTION COMPANY	Private Leasehold	8/12/1980	TEXAS	HARRISON	910	462	9876-C	
0594956002	EVA PEARL CANON	AMOCO PRODUCTION COMPANY	Private Leasehold	8/12/1980	TEXAS	HARRISON	910	465	9877-S	
0594956003	ROBERT L STYBERT JR	AMOCO PRODUCTION COMPANY	Private Leasehold	8/12/1980	TEXAS	HARRISON	910	468	681-H	
0594956004	ELLIE SCOTT HAMRICK	AMOCO PRODUCTION COMPANY	Private Leasehold	8/12/1980	TEXAS	HARRISON	917	618	N/A	
0501086087	THE MARSHALL NATIONAL BANK OF MARSHALL, TEXAS, TRUSTEE VIA ESTHER R SMITH TRUST	AMOCO PRODUCTION COMPANY	Private Leasehold	8/14/1980	TEXAS	HARRISON	910	471	9878	
0501086088	ERNEST F SMITH	AMOCO PRODUCTION COMPANY	Private Leasehold	8/14/1980	TEXAS	HARRISON	912	468	10899	

AMOCO PRODUCTION COMPANY

Mineral Interests

Agmt No	Grantor / Lessor	Grautee / Lessee	Agmt Type	Effec Date	State	County	Book	Page	Rcpt /Regis
0549238003	KEY AND KEY BROS , A PARTNERSHIP, BY HOBART KEY, JR , DAVID R KEY AND EDMUND M KEY INDIVIDUALLY AND AS TRUSTEE OF THE ESTATE OF DOLLY BELL KEY, DECEASED	AMOCO PRODUCTION COMPANY	Private Leasehold	8/19/1980	TEXAS	HARRISON	910	437	N/A
0547515023	HUNT, NANCY, ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	8/20/1980	TEXAS	HARRISON	912	442	10891
0331323001	LARTH O NESBITT, ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	8/25/1980	TEXAS	HARRISON	912	435	11888
0547515036	THE ESTATE OF ROSE LOVE LAVERING DECEASED ET AL	SCOTT, KELLY	Private Leasehold	8/25/1980	TEXAS	HARRISON	913	681	N/A
0785178001	THE ESTATE OF ROSE LOVE LAVERING DECEASED ET AL	SCOTT, KELLY	Private Leasehold	8/25/1980	TEXAS	HARRISON	913	681	N/A
0594984001	THELMA NORRIS	AMOCO PRODUCTION COMPANY	Private Leasehold	8/27/1980	TEXAS	HARRISON	910	478	9881
0594984002	MELDERINE DILLARD	AMOCO PRODUCTION COMPANY	Private Leasehold	8/27/1980	TEXAS	HARRISON	910	480	9882
0594984003	ANNA B LAISON	AMOCO PRODUCTION COMPANY	Private Leasehold	8/27/1980	TEXAS	HARRISON	910	482	9883
0594984004	ZEPHER LEL DIXON	AMOCO PRODUCTION COMPANY	Private Leasehold	8/27/1980	TEXAS	HARRISON	910	484	9884
0594984005	EVA PEARL PRIOR	AMOCO PRODUCTION COMPANY	Private Leasehold	8/27/1980	TEXAS	HARRISON	910	486	5978
0594982000	JAMES H HARRIS ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	9/02/1980	TEXAS	HARRISON	937	78	9880
0547515044	SEIDEL, ELSIE WENDORF	SCOTT, KELLY	Private Leasehold	9/04/1980	TEXAS	HARRISON	913	723	N/A
0785177001	SEIDEL, ELSIE WENDORF	SCOTT, KELLY	Private Leasehold	9/04/1980	TEXAS	HARRISON	913	723	N/A
0595008000	THELMA M MOSI EY	AMOCO PRODUCTION COMPANY	Private Leasehold	9/05/1980	TEXAS	HARRISON	910	492	N/A
0349354001	ALEX MCALLISTER, JR, SOLE BENEFICIARY UNDER THE LAST WILL AND TESTAMENT OF LURA MONFRED WILSON, BEING THE ONE AND SAME PERSON AS L M WILSON, DECEASED	KELLY SCOTT	Private Leasehold	9/08/1980	TEXAS	HARRISON	912	662	11017
0549236040	ALEX MCALLISTER, JR, SOLE BENEFICIARY UNDER THE LAST WILL AND TESTAMENT OF LURA MANFRED WILSON, BEING ONE AND THE SAME PERSON AS L.M WILSON, DECEASED	KELLEY SCOTT	Private Leasehold	9/08/1980	TEXAS	HARRISON	912	652	4000

0549238003 - 11/1/2022

Agmt No.	Grantor / Lessor	Grantee / Lessee	Agmt Type	Effec Date	State	County	Book	Page	Rcptl/Regs.
0549243823	ALEX MCALISTER, JR, SOLE BENEFICIARY UNDER THE LAST WILL AND TESTAMENT OF LURA MANFREFE WILSON, BEING ONE AND THE SAME PERSON AS L.M WILSON, DECEASED	KELLEY SCOTT	Private Leasehold	9/08/1980	TEXAS	HARRISON	912	652	N/A
033122802	JOHN PHILLIP SANDERS, ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	9/10/1980	TEXAS	HARRISON	964	373	3629
0349232801	LONIE WASHINGTON AKA LONIE W WASHINGTON, A SINGLE MAN, DEALING HEREIN WITH HIS OWN SEPARATE PROPERTY	ANDOVER OIL COMPANY	Private Leasehold	9/10/1980	TEXAS	HARRISON	911	6	10108
0595095001	CHARLES L WALKER	AMOCO PRODUCTION COMPANY	Private Leasehold	9/10/1980	TEXAS	HARRISON	912	477	10904
0595095002	MARION COX VIENN	AMOCO PRODUCTION COMPANY	Private Leasehold	9/15/1980	TEXAS	HARRISON	912	480	10905
0595095003	ALETHA HILL	AMOCO PRODUCTION COMPANY	Private Leasehold	9/16/1980	TEXAS	HARRISON	912	483	2213
0331302001	M W, MEREDITH ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	9/17/1980	TEXAS	HARRISON	912	432	10887
0331302002	ROBERT C QUIRK, TRUSTEE	AMOCO PRODUCTION COMPANY	Private Leasehold	9/17/1980	TEXAS	HARRISON	914	236	11750
0331302003	ROSEMARY C QUIRK	AMOCO PRODUCTION COMPANY	Private Leasehold	9/17/1980	TEXAS	HARRISON	914	239	11791
0331302004	JANE C CRAN	AMOCO PRODUCTION COMPANY	Private Leasehold	9/17/1980	TEXAS	HARRISON	914	245	11793
0331379000	REX BROWN, II, ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	9/18/1980	TEXAS	HARRISON	917	372	N/A
0349232802	LONIE WASHINGTON AKA LONIE W WASHINGTON, GUARDIAN FOR JAMES L WASHINGTON, A PERSON OF UNSOUND MIND	ANDOVER OIL COMPANY	Private Leasehold	9/19/1980	TEXAS	HARRISON	911	1	10107
0501086085	MARTHA W ROSSBOROUGH, ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	9/24/1980	TEXAS	HARRISON	917	615	600
0595098000	WILLIAM L AMIS ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	9/25/1980	TEXAS	HARRISON	912	486	N/A
0549024004	ESTATE OF L DOW DEHAVY	AMOCO PRODUCTION COMPANY	Private Leasehold	9/30/1980	TEXAS	HARRISON	917	521	566
0331301001	O L FISHER ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	10/02/1980	TEXAS	HARRISON	912	429	10886
0548885009	PORTER, RICHARD, JR	AMOCO PRODUCTION COMPANY	Private Leasehold	10/06/1980	TEXAS	HARRISON	912	459	10896
0372412002	LOUIS W KARIEL, JR, ET AL	ANDOVER OIL COMPANY	Private Leasehold	10/10/1980	TEXAS	HARRISON	925	543	3828-P
0548885006	YOUNG, DELCIA M, ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	10/10/1980	TEXAS	HARRISON	912	448	N/A
0548885007	YOUNG, LERODIC	AMOCO PRODUCTION COMPANY	Private Leasehold	10/10/1980	TEXAS	HARRISON	912	452	10894
0548885008	YOUNG, JOHN PERRY, ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	10/10/1980	TEXAS	HARRISON	912	456	10895

Page 41 of 71 Exhibit "A-1"

Mineral Interests

2022-000006333 07/13/2022 12:25:19 PM Page 48 of 103



Agmt No.	Grantor / Lessor	Grantee / Lessee	Agmt Type	Effec Date	State	County	Book	Page	Rcpt / Regis
031354001	JOHNSON, GLADYS	AMOCO PRODUCTION COMPANY	Private Leasehold	10/17/1980	TEXAS	HARRISON	917	487	N/A
0507707034	JESSIE LACY	ERMA G ROWLES	Private Leasehold	11/18/1980	TEXAS	HARRISON	913	422	11410
031423007	AURELIA VANN	AMOCO PRODUCTION COMPANY	Private Leasehold	11/21/1980	TEXAS	HARRISON	918	552	1050
0331430000	BARBARA STEEG MILD0, ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	11/21/1980	TEXAS	HARRISON	917	449	N/A
0359095015	JOE LEWIS	AMOCO PRODUCTION COMPANY	Private Leasehold	11/24/1980	TEXAS	HARRISON	917	437	N/A
0785202001	DORETHEA BROADNAX	DALLAS EXPLORATION, INC	Private Leasehold	11/24/1980	TEXAS	HARRISON	917	84	0340
0785202002	ROOSEVELT MILES	DALLAS EXPLORATION, INC	Private Leasehold	11/24/1980	TEXAS	HARRISON	917	86	0341
0785202003	BERNICE MILES	DALLAS EXPLORATION, INC	Private Leasehold	11/24/1980	TEXAS	HARRISON	917	88	0342
0785202004	BETTY D STEVENS	DALLAS EXPLORATION, INC	Private Leasehold	11/24/1980	TEXAS	HARRISON	917	90	0343
0785202005	ANNIE MAE ADAMS	DALLAS EXPLORATION, INC	Private Leasehold	11/24/1980	TEXAS	HARRISON	917	93	N/A
0785202006	ALBERTA BYARS	DALLAS EXPLORATION, INC	Private Leasehold	11/24/1980	TEXAS	HARRISON	917	94	N/A
0785202007	DANIEL, JR MILLS	DALLAS EXPLORATION, INC	Private Leasehold	11/24/1980	TEXAS	HARRISON	918	557	1410
0785202008	RUBY DELL MILES CAIO	DALLAS EXPLORATION, INC	Private Leasehold	11/24/1980	TEXAS	HARRISON	918	555	1409
0785202009	DIRETHA OWENS	DALLAS EXPLORATION, INC	Private Leasehold	11/24/1980	TEXAS	HARRISON	918	553	1408
0785202010	BEA MILES	DALLAS EXPLORATION, INC	Private Leasehold	11/24/1980	TEXAS	HARRISON	918	559	1411
0331423001	CAMERON MCELROY JR, ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	11/25/1980	TEXAS	HARRISON	917	434	N/A
0548926004	FARNOL BREWSTER	AMOCO PRODUCTION COMPANY	Private Leasehold	11/25/1980	TEXAS	HARRISON	917	495	558
0550170009	BREWSTER, WILLIE BELL	AMOCO PRODUCTION COMPANY	Private Leasehold	12/04/1980	TEXAS	HARRISON	917	596	1124
0548926005	WILLIE FRID DANIELS	AMOCO PRODUCTION COMPANY	Private Leasehold	12/10/1980	TEXAS	HARRISON	920	126	N/A
331481000	E W PHILLIPS JR, ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	12/11/1980	TEXAS	HARRISON	918	617	N/A
0548924003	E W PHILLIPS, JR ET UX	AMOCO PRODUCTION COMPANY	Private Leasehold	12/11/1980	TEXAS	HARRISON	918	690	N/A
0331460001	ARCHIE SHAW ET AL	AMOCO PRODUCTION COMPANY	Private Leasehold	12/12/1980	TEXAS	HARRISON	918	565	1054
0331460002	DEBORAH SHAW JOHNSON	AMOCO PRODUCTION COMPANY	Private Leasehold	12/12/1980	TEXAS	HARRISON	918	567	1055
0331460003	WAYMON SHAW	AMOCO PRODUCTION COMPANY	Private Leasehold	12/12/1980	TEXAS	HARRISON	918	569	1056
0331460004	CANNIE SHAW, JR	AMOCO PRODUCTION COMPANY	Private Leasehold	12/12/1980	TEXAS	HARRISON	918	571	1057
0331460005	JAMES EARL SHAW	AMOCO PRODUCTION COMPANY	Private Leasehold	12/12/1980	TEXAS	HARRISON	918	573	1053
331460006	BEAN, CLOTAL SHAW	AMOCO PRODUCTION COMPANY	Private Leasehold	12/12/1980	TEXAS	HARRISON	918	575	1059
0331460007	LELA SHAW DAVIS	AMOCO PRODUCTION COMPANY	Private Leasehold	12/12/1980	TEXAS	HARRISON	921	474	2164

Page 42 of 71 Exhibit "A-1"

Mineral Interests

THIS IS A DIRECT COPY