



United States Department of the Interior

1980 JUN 8 AM 9 12
BUREAU OF LAND MANAGEMENT
CARLSBAD RESOURCE AREA HEADQUARTERS
P.O. BOX 1778
CARLSBAD, NEW MEXICO 88220

TAKE
PRIDE IN
AMERICA

3162 (067)
NM-58544

Texaco USA
Attn.: J. A. Head
P. O. Box 728
Hobbs, NM 88240

CTB-344

RE: NM-58544
Federal (USA) 'K' #1
Lot 4 of Sec. 33, T22S, R38E; NMPM

Gentlemen:

Your request to surface commingle South Brunson Abo production from the above referenced well with identical production from your A. H. Blinebry Federal NCT-1 Well Nos. 42, 43, and 44, Lease #LC-032104, is hereby approved.

Accordingly, approval is also hereby granted for off-lease storage and measurement for sales for the Federal (USA) 'K' #1, contingent upon the operator obtaining appropriate right-of-way approval from the Realty Staff of the BLM-Carlsbad for that off-lease portion of any necessary flowlines.

It is our understanding that the common tank battery facility to be used for commingling will be located in the N1/2 of Sec. 33, T22S, R38E; NMPM, the site being commonly referred to as the A. H. Blinebry Tank Battery #13. Production volumes will be measured separately prior to commingling using a 3-phase test separator and following a regular schedule of production tests to ensure proper allocation back to all contributing sources.

We recognize that the working interests in both leases are identical, as are the Federal royalty interests. Further, your request is made in the interest of conservation and will not result in reduced royalty or improper measurement of production.

Please contact Shannon J. Shaw at (505) 887-6544 or at the letterhead address if further information is required.

Sincerely,

Orig. Signed by Richard L. Manus

Richard L. Manus
Area Manager



Texaco USA

PO Box 208
Hobbs NM 87401
505 398 1111

RECEIVED
DIVISION
POSTED 9 AM 8 34

January 23, 1990

Energy and Minerals Dept.
Oil Conservation Division
P. O. Box 2088
Santa Fe, New Mexico 87504-2088

Attention: Mr. William J. Lemay

RE: APPLICATION FOR LEASE COMMINGLING
A. H. Blinebry Federal NCT-1 and
Federal (USA) "K" Leases
South Brunson Abo Pool
Lea County, New Mexico

Gentlemen:

Following is Texaco Inc.'s Application for Lease Commingling on its A. H. Blinebry Federal NCT-1 and Federal (USA) "K" leases pursuant to Rule 309-B. All production into A. H. Blinebry Tank Battery 13 will be from South Brunson Abo Pool.

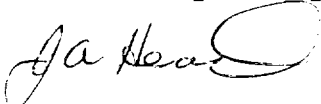
Ownership of these two leases is common, including the federal royalty interest, Texaco Inc.'s 100 percent working interest, and surface ownership. There is no overriding royalty on these properties.

Production from A. H. Blinebry Federal NCT-1 (Well Nos. 42, 43, and 44) and the Federal (USA) "K" Well No. 1 will be tested using a 3-phase test separator. Oil, water, and gas will then be metered prior to being transferred to storage tanks and gas sales lines. Wells not being tested will be piped to a 3-phase production separator where oil, water, and gas will be separated. The oil and water will then be transferred to storage tanks, and the gas will go through a scrubber before entering the gas sales line. Production from each lease will be determined in accordance with the applicable provisions of NMOCD "Manual for the Installation and Operation of Commingling Facilities".

Attached are Exhibits 1 and 2 showing the schematic of the commingled battery and Lease Plat of the A. H. Blinebry Federal NCT-1 and Federal (USA) "K" leases.

An Application for Lease Commingling and Off Lease Storage/Measurement has been sent to the Bureau of Land Management. Copies of this Lease Commingling Application has been sent to the surface owner and purchasers of these two leases (address list and certified mailing receipts attached).

Yours very truly,



J. A. Head
Hobbs Area Manager

TWM

Attachments

cc: Tom and Evelyn Linebery
P. O. Box 1536
Midland, Texas 79702

Texas-New Mexico Pipeline Company
P. O. Box 2528
Hobbs, New Mexico 88240

Texaco Producing Inc
P. O. Box 3000
Tulsa, Oklahoma 74102

*IP #1 Well - 6 Acres - 1/2 Sec 10
9/11/78*

CONFIDENTIAL J112100 C.W.T.

A.H. Blumberg Federal NCT-1

T/B 13

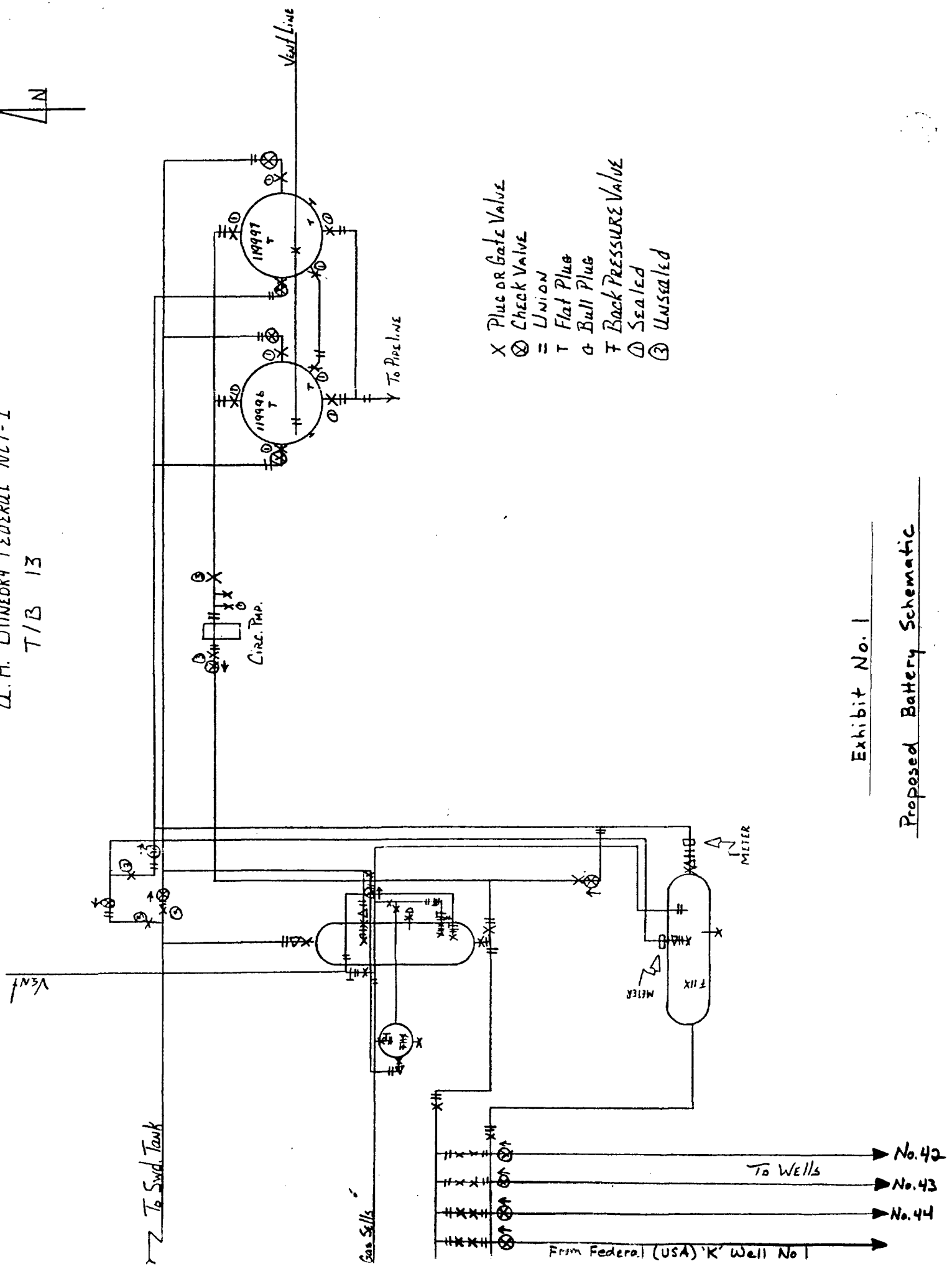
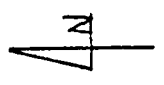
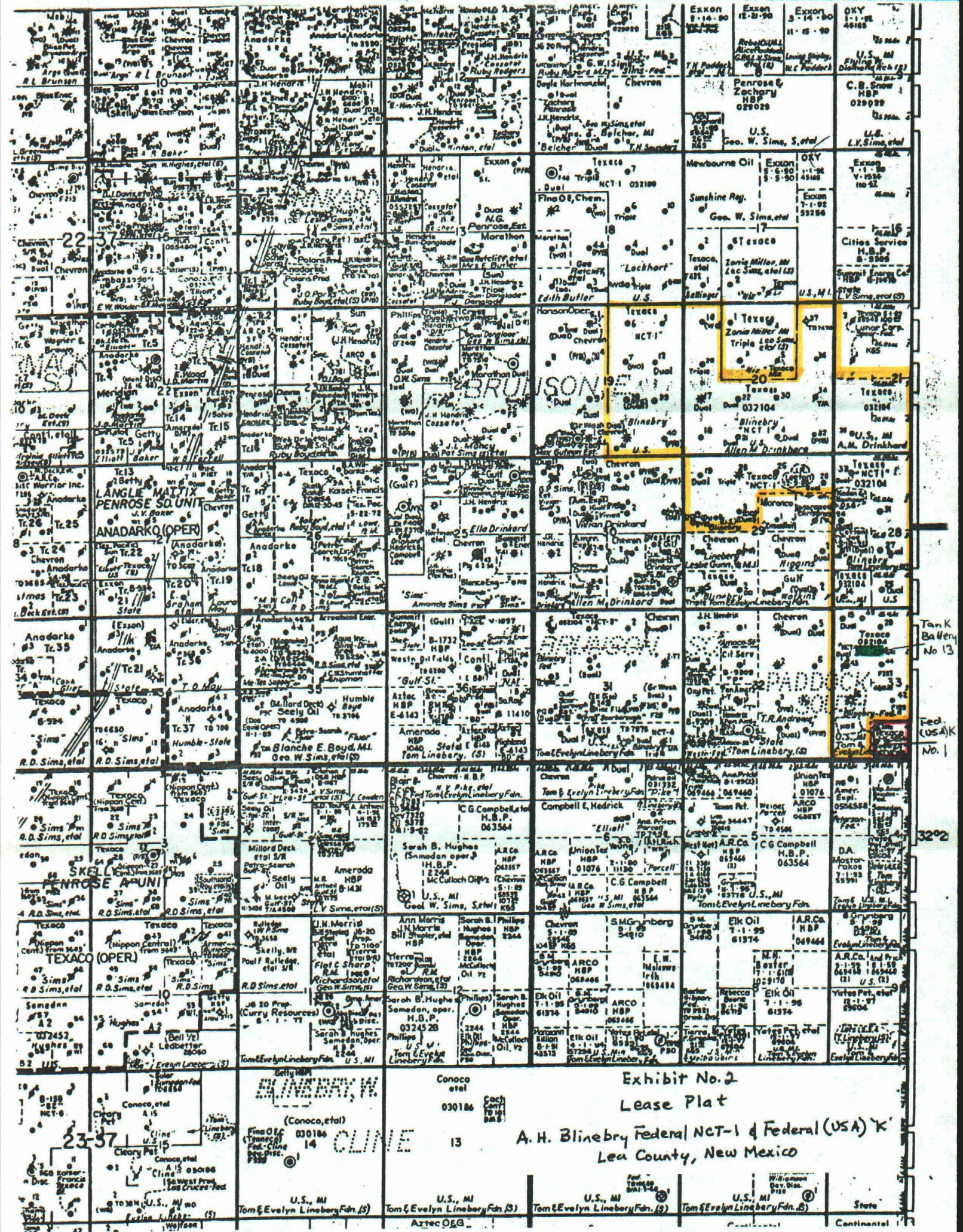


Exhibit No. 1

Proposed Battery Schematic



ROYALTY OWNER

Bureau of Land Management
P. O. Box 1778
Carlsbad, New Mexico 88220

SURFACE OWNER

Tom and Evelyn Linebery
P. O. Box 1536
Midland, Texas 79702

CRUDE PURCHASER

Texas-New Mexico Pipeline Company
P. O. Box 2528
Hobbs, New Mexico 88240

GAS PURCHASER

Texaco Producing Inc
P. O. Box 3000
Tulsa, Oklahoma 74102

SENDER: Complete items 1 and 2 when additional services are desired, and complete items 3 and 4.

Put your address in the "RETURN TO" Space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provide you the name of the person delivered to and the date of delivery. For additional fees the following services are available. Consult postmaster for fees and check box(es) for additional service(s) requested.

1. ☐ Show to whom delivered, date, and addressee's address. 2. ☐ Restricted Delivery (Extra charge)

3. Article Addressed to:

Texas-New Mexico Pipeline Co.
P.O. Box 2528
Hobbs, New Mexico 88240

4. Article Number

Type of Service:
☐ Registered
☐ Certified
☐ Express Mail
☐ Insured
☐ COD
☐ Return Receipt for Merchandise

Always obtain signature of addressee or agent and DATE DELIVERED.

5. Signature - Address
X *John D. Hannon*

6. Signature - Agent
X

7. Date of Delivery
1-24-90

8. Addressee's Address (ONLY if requested and fee paid)

PS Form 3811, Mar. 1988 * U.S.G.P.O. 1988-212-865 DOMESTIC RETURN RECEIPT

SENDER: Complete items 1 and 2 when additional services are desired, and complete items 3 and 4.

Put your address in the "RETURN TO" Space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provide you the name of the person delivered to and the date of delivery. For additional fees the following services are available. Consult postmaster for fees and check box(es) for additional service(s) requested.

1. ☐ Show to whom delivered, date, and addressee's address. 2. ☐ Restricted Delivery (Extra charge)

3. Article Addressed to:

Bureau Of Land Management
P.O. Box 1778
Carlsbad, New Mexico 88220
Attn: Shannon Shaw

4. Article Number

Type of Service:
☐ Registered
☐ Certified
☐ Express Mail
☐ Insured
☐ COD
☐ Return Receipt for Merchandise

Always obtain signature of addressee or agent and DATE DELIVERED.

5. Signature - Address
X

6. Signature - Agent
X *Shannon Shaw*

7. Date of Delivery
1-24-90

8. Addressee's Address (ONLY if requested and fee paid)

PS Form 3811, Mar. 1988 * U.S.G.P.O. 1988-212-865 DOMESTIC RETURN RECEIPT

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1. ☐ Show to whom delivered, date, and addressee's address. 2. ☐ Restricted Delivery (Extra charge)

3. Article Addressed to:

Texasco Producing Inc.
P.O. Box 3000
Tulsa, Oklahoma 74102

4. Article Number

Type of Service:
☐ Registered
☐ Certified
☐ Express Mail
☐ Insured
☐ COD
☐ Return Receipt for Merchandise

Always obtain signature of addressee or agent and DATE DELIVERED.

5. Signature - Address
X

6. Signature - Agent
X *Robert A. Johnson*

7. Date of Delivery
FEB 01 1990

8. Addressee's Address (ONLY if requested and fee paid)

PS Form 3811, Mar. 1988 * U.S.G.P.O. 1988-212-865 DOMESTIC RETURN RECEIPT

SENDER: Complete items 1 and 2 when additional services are desired, and complete items 3 and 4.

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1. ☐ Show to whom delivered, date, and addressee's address. 2. ☐ Restricted Delivery (Extra charge)

3. Article Addressed to:

Tom and Evelyn Linbery
P.O. Box 1536
Midland, Texas 79702

4. Article Number

Type of Service:
☐ Registered
☐ Certified
☐ Express Mail
☐ Insured
☐ COD
☐ Return Receipt for Merchandise

Always obtain signature of addressee or agent and DATE DELIVERED.

5. Signature - Address
X

6. Signature - Agent
X *Bobbie Joe Lin*

7. Date of Delivery
JAN 24 1990

8. Addressee's Address (ONLY if requested and fee paid)

PS Form 3811, Mar. 1988 * U.S.G.P.O. 1988-212-865 DOMESTIC RETURN RECEIPT

WELL S T R	JAN	FEB	MAR	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC 1988	PROD MP	ACCUM
3M 122S37E OIL	71	106	108	73	69	78	80	58	56	62	37	48	246P	44344
GAS	5485	5511	6670	6811	7227	5801	7047	7454	6939	6254	6209	5295	76703	2306297
WAT	31	29	62	60	31	30	31	31	30				335	13563
LEASE TOTAL OIL	184	214	196	196	172	168	195	189	139	146	100	156	2057	126010
GAS	8018	7541	9186	9767	10452	8179	10572	10408	9200	8188	8138	7436	107485	4105067
WAT	62	87	140	120	93	65	83	90	87	60	60	31	948	30435
COMPANY TOTAL OIL	300	313	296	276	234	220	277	272	216	246	181	223	3054	166602
GAS	22721	21561	24847	24565	24686	23070	25750	25638	21117	20661	20110	19334	274480	6805994
WAT	279	290	574	300	217	205	145	152	147	122	120	62	2613	41162

TEXACO INCORPORATED														
DGLL IE BALLENGER														
1M172S38E OIL	LAST PROD. DATE 09/86												S	187091
GAS														402740
WAT														4257
2L172S38E OIL	235	231	226	207	201	240	226	197	199	209	181	204	2556P	72901
GAS	520	480	456	467	483	519	542	496	472	503	481	505	5926	242314
WAT	29	29	29	26	26	30	29	25	25	26	23	25	293	6989
LEASE TOTAL OIL	235	231	226	207	201	240	226	197	199	209	181	204	2556	259922
GAS	520	480	456	467	483	519	542	496	472	503	481	505	5926	645054
WAT	29	29	29	26	26	30	29	25	25	26	23	25	293	11246
A H BLINERY FEDERAL NCT 1														
40202S38E OIL	50	44	40	40	42	40	43	43	43	46	23	42	496F	18509
GAS	71	70	66	88	97	97	77	96	92	109	114	50	1027	93292
WAT	50	22	20	20	42	40	22		22		12	21	271	7294
68192S38E OIL														46277
GAS														66622
WAT														226291
9A192S38E OIL	50	146	81	79	84	65	43	42	43	90	262	178	440	5603
GAS	722	714	2227	570	613	616	399	309	296	972	1981	629	10048	53522
WAT	50	74	41	43	43	43	86	86	86	45			468	2791
12H192S38E OIL	49	70	97	63	67	62	77	77	94	99	73	91	910P	48686
GAS	2107	2081	3094	2226	1590	1599	1240	1794	1720	2469	2556	1634	24110	713144
WAT	50	47	39	42	45	41	180	178	113	137	75	94	355	7406
20E202S38E OIL	95	66	62	103	96	73	180	178	113	137	75	94	1272P	67826
GAS	2562	2455	1792	1680	1973	1738	1109	1314	3002	2256	2684	1275	25110	350200
WAT	64			103	96	24	60	133	134	137	56	70	877	15142
21N202S38E OIL	37	41	22	22	24	24	24	24	25	25	19	24	300F	21350
GAS	186	242	285	116	120	133	101	130	124	153	149	95	1846	157211
WAT	49	27	41	22	24	24	24	48	25	25	19	24	238	85593
22K202S38E OIL	49	65	41	39	42	39	21	42	42	21	23	19	357	196623
GAS	308	304	420	249	261	266	207	130	124	295	404	345	3373	10493
WAT	25	43	21	39	42	20	42							74224
30J202S38E OIL	LAST PROD. DATE 03/84												T	285011
GAS														6057
WAT														42051
34I202S38E OIL	LAST PROD. DATE 11/78												S	151813
GAS														9500
WAT														30308
35M212S38E OIL	49	66	99	118	125	97	64	84	64	135	36	123	1060P	119387
GAS	25	17	23	22	27	28	17	13	18	15	32	8	245	119387
WAT	75	66	120	98	104	97	64	63	64	113	18	62	544	10333
36H202S38E OIL	LAST PROD. DATE 07/78												T	16179
GAS														06502
WAT														1779
38J192S38E OIL	57	55	54	53	57	51	47	47	51	52	35	43	602P	16920
GAS	576	557	560	896	966	983	737	792	759	978	970	566	9340	152166
WAT	180	126	245	218	234	145	183	181	172	168	146	168	146	45445
39I192S38E OIL	703	681	501	2040	1996	2027	1055	1541	1453	351	338	252	12938	259002
GAS	121	315	123	259	128	125	102	124	98	145	91	106	1737	11300
WAT	49	49	34	30	32	28	31	29	26	12	14	24	363P	11143
40P192S38E OIL	363	351	365	366	355	359	263	340	305	454	23	203	4027	34087
GAS	50	25	34	15	16	16	31	29	24	12	19	24	337	4525
WAT	42	49	68	22	24	54	36	36	59	46	55	69	560P	18560
41O192S38E OIL	174	173	214	733	261	265	507	394	378	737	558	579	4977	128935
GAS	42	45	510	536	460	317	230	36	20	23	18	43	311	5470
WAT	122	122	1848	1848	1848	1848	1848	1848	1848	1848	1848	1848	1848	42032
42B192S38E OIL	43	35	30	24	21	1390	2547	2352	1221	895	949	6535	14240	
GAS	174	184	184	184	184	184	184	184	184	184	184	184	184	8395
WAT	2461	2475	2079	5147	4428	3870	4489	2444	2670	2151	2009	3260	37834	138503
43E192S38E OIL	135	135	135	135	135	135	135	135	135	135	135	135	135	9622
GAS	3666	3660	3105	249	821	1827	1724	2047	1695	1252	1231	1767	22450	22624
WAT	321	262	54	144	143	6306	8875	8143	4753	5539	4963	5883	45286	46218
LEASE TOTAL OIL	2647	2359	1728	2088	2728	2273	2313	2394	2133	2275	2202	2341	27481	627030
GAS	15126	15006	15749	13819	16175	16155	13818	16221	14503	15984	19160	18670	331052	
WAT	1070	1124	714	1016	885	6855	10868	11390	7746	7494	6552	7649	63363	182038
A H BLINERY FEDERAL NCT 1 BATTERY 2														
3F292S38E OIL	44	55	57	30	35	34	37	47	75	67	68	47	596P	40292
GAS	978	912	1415	740	50	525	629	800	746	1014	680	867	9844	130848
WAT	22	57	45	45	45	51	12	16	25	22	51	23	177	3785
13E292S38E OIL	379	295	314	247	284	210	168	237	268	361	275	258	3316P	77151
GAS	4852	4555	4456	537	5354	5195	4782	4996	4612	4434	4451	4244	52468	448010
WAT	199	36	39	46	53	115	51	64	147	64	51	187	1052	16842
19D292S38E OIL	161	165	121	59	517	42	174	323	140				1702	205643
GAS	18	15	16	18	10	24	56	28					185	5323
WAT	67	55	34	46	52	51	37	47	74	45	51	71	635P	58832
23C292S38E OIL	645	586	643	596	664	653	644	264	348	236	257	274	6145	211317
GAS	6	5	8	4	4	3	4	6	6	5	6	6	62P	31859
WAT	45	72	53	52	62	48	61	47	54	91	88	73	746	92325
28A292S38E OIL	66	109	126	99	114	92	67	85	75	77	110	143	1165P	1284
GAS	870	895	1289	963	566	1020	1055	791	055	835	830	1192	11161	56338
WAT	44	42	33	38	16	23	29	29	75	58	31	24	413	15197
LEASE TOTAL OIL	597	548	574	466	502	451	442	476	498	556	509	525	6150	306125
GAS	7551	7185	7977	2947	7733	7474	7354	7601	6671	6722	6287	6632	82135	1485022
WAT	83	107	237	1	193	241	157	157	272	212	150	258	2446	42549
A H BLINERY FEDERAL NCT 1 BATTERY 3														
14M282S38E OIL	LAST PROD. PRIOR TO 6/73												T	199553
GAS														97071
WAT														1294
15D332S38E OIL	LAST PROD. DATE 01/87												S	47166
GAS														102544
WAT														102544
24E282S38E OIL	122	95	146	90	84	108	113	113	142	121	135	115	1388P	67435
GAS	1188	1017	860	928	703	652	961	1096	991	1163	947	1142	11654	272509
WAT				68	62	27	29	29	29		34	38	316	7605
25N282S38E OIL	185	227	175	201	187	146	199	201	190	139	189	206	2249P	38332
GAS	1251	1081	1375	1400	1945	186	1606	2394	2166	1923	1347	1970	20277	29180
WAT	33	50	34	25	34	25	34	55	38	31	32	31	322	10750
27K282S38E OIL	140	170	175	220	206	165	148	151	148	162	165	154	2008P	77627
GAS	724	628	795	800	1222	1136	1043	1020	935	857	969	989	11045	203609
WAT	28			28	60	61	61	25	27					