

District I - (505) 393-6161
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Hobbs, NM 88241-1980
District II - (505) 748-1283
811 S. First
Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Road
Aztec, NM 87410

New Mexico
Energy, Minerals and Natural Resources Department
Oil Conservation Division
2040 South Pacheco Street
Santa Fe, New Mexico 87505
(505) 827-7131

Form C-140

Originated 11/1/95

Submit Original
Plus 2 Copies
to appropriate
District Office

H-0439 2/26

APPLICATION FOR
QUALIFICATION OF WELL WORKOVER PROJECT
AND CERTIFICATION OF APPROVAL

THREE COPIES OF THIS APPLICATION AND ALL ATTACHMENTS MUST BE FILED WITH THE APPROPRIATE DISTRICT OFFICE OF THE CONSERVATION DIVISION.

- I. Operator: Texaco Exploration & Production Inc OGRID #: 022351
Address: 205 E. Bender Blvd.; Hobbs, New Mexico 88240
Contact Party: Mike Quintana Phone #: (505) 397-0451
- II. Name of Well: Cooper Jal Unit #404 API #: 30 025 32218
Location of Well: Unit Letter B, 510' Feet from the North line and 2310 Feet from the East line,
Section 24, Township 24S, Range 36E, NMPM, Lea County
- III. Date Workover Procedures Commenced: 12/03/97
Date Workover Procedures were Completed: 12/05/97
- IV. Attach a description of the Workover Procedures undertaken to increase the production from the Well.
- V. Attach an estimate of the production rate of the Well (a production decline curve or other acceptable method, and table showing monthly oil and/or gas Project Production) based on at least twelve (12) months of established production which shows the future rate of production based on well performance prior to performing Workover.
- VI. Pool(s) on which Production Projection is based: Langlie Mattix /Jalmat
- VII. AFFIDAVIT:

State of N. M.)
) ss.
County of Lea)

Russell S. Pool, being first duly sworn, upon oath states:

1. I am the Operator or authorized representative of the Operator of the above referenced Well.
2. I have made, or caused to be made, a diligent search of the production records which are reasonably available and contain information relevant to the production history of this Well.
Restoration Project.
3. To the best of my knowledge, the data used to prepare the Production Projection for this Well is complete and accurate and this projection was prepared using sound petroleum engineering principles.

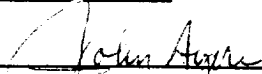
[Signature]
(Name)

Senior Engineer Hobbs Operating Unit
(Title)

[Handwritten mark]

Cooper Jal Unit # 404

SUBSCRIBED AND SWORN TO before me this 18 day of February, 1998.

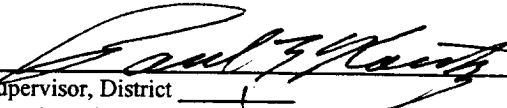

Notary Public John Ayers

My Commission expires: 2/29/2000

FOR OIL CONSERVATION DIVISION USE ONLY:

VIII. CERTIFICATION OF APPROVAL:

This Application for Qualification of Well Workover Project is hereby approved and the above referenced Well is designated as a Well Workover Project pursuant to the "Natural Gas and Crude Oil Production Incentive Act" (Laws 1995, Chapter 15, Sections 1 through 8). The Oil Conservation Division hereby verifies the Production projection for the Well Workover Project attached to this application. By copy of this Application and Certification of Approval, the Division notifies the Secretary of the Taxation and Revenue Department of this Approval and certifies that this Well Workover Project has been completed as of 12-5-97, 19 .


District Supervisor, District 1
Oil Conservation Division

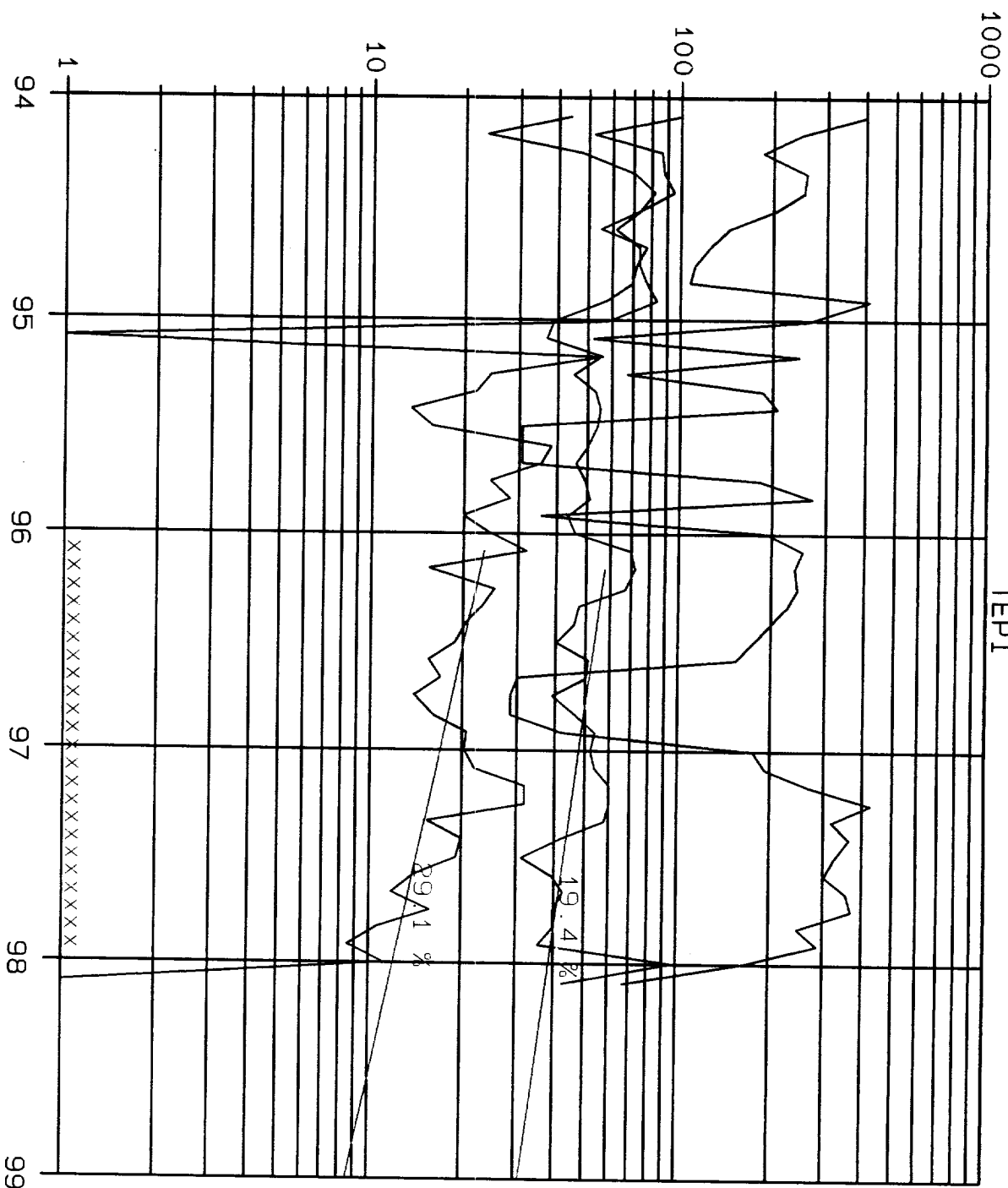
Geologist

Date: 2/26/98

IX. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT.
DATE: _____

COOPER JAL UNIT 404

TEPI



BOPD BWPD MCF

YEARS

LEASE DATA
 LSE
 FLD
 OPER TEPI
 ZONE
 COUNTY 025
 STATE 30
 30025322180002
 STATUS 1-98
 CO 79 MBO
 CG 50 MMCF
 CM 295 MBW
 BOPD 42
 BWPD 67
 MCFPD 0
 WELLS 1
 CI 0 MBWI
 BWIPD 0

Production Projection

Well Name & #:

Cooper Jal Unit #404

Prior Oil Prod. Rate (BOPD):

44

Producing Formation:

Langlie Mattix / Jalmat

Oil Decline Factor:

0.982187917

Oil Decline Rate (%):

19

Prior Gas Prod. Rate (MCFGD):

15

Gas Decline Rate (%):

29

Completion Date (m/yr):

Dec-97

Gas Decline Factor:

0.971748443

Month	Projected Oil Production	Projected Gas Production	Projected Cumulative Oil Production	Projected Cumulative Gas Production
Dec-97	1338	456	1338	456
Jan-98	1314	443	2651	899
Feb-98	1290	431	3942	1330
Mar-98	1267	418	5209	1748
Apr-98	1245	407	6454	2155
May-98	1223	395	7677	2550
Jun-98	1201	384	8877	2934
Jul-98	1179	373	10057	3307
Aug-98	1158	363	11215	3670
Sep-98	1138	352	12353	4022
Oct-98	1118	342	13471	4364
Nov-98	1098	333	14568	4697
Dec-98	1078	323	15647	5020
Jan-99	1059	314	16705	5334
Feb-99	1040	305	17745	5640
Mar-99	1022	297	18767	5936
Apr-99	1003	288	19770	6225
May-99	985	280	20756	6505
Jun-99	968	272	21724	6777
Jul-99	951	265	22674	7042
Aug-99	934	257	23608	7299
Sep-99	917	250	24525	7548
Oct-99	901	243	25426	7791
Nov-99	885	236	26311	8027
Dec-99	869	229	27180	8256
Jan-00	853	223	28033	8479
Feb-00	838	216	28871	8696
Mar-00	823	210	29695	8906
Apr-00	809	204	30503	9110
May-00	794	199	31298	9309
Jun-00	780	193	32078	9502
Jul-00	766	188	32844	9689
Aug-00	753	182	33597	9872
Sep-00	739	177	34336	10049
Oct-00	726	172	35062	10221
Nov-00	713	167	35775	10388
Dec-00	700	163	36475	10551

Production Projection

Jan-01	688	158	37163	10709
Feb-01	688	158	37163	10709
Mar-01	676	153	37839	10862
Apr-01	664	149	38502	11011
May-01	652	145	39154	11156
Jun-01	640	141	39794	11297
Jul-01	629	137	40423	11434
Aug-01	618	133	41041	11567
Sep-01	607	129	41647	11696
Oct-01	596	126	42243	11822
Nov-01	585	122	42828	11944
Dec-01	575	119	43403	12062
Jan-02	565	115	43967	12177
Feb-02	565	115	43967	12177
Mar-02	554	112	44522	12289
Apr-02	545	109	45066	12398
May-02	535	106	45601	12504
Jun-02	525	103	46127	12607
Jul-02	516	100	46643	12706
Aug-02	507	97	47149	12803
Sep-02	498	94	47647	12898
Oct-02	489	92	48136	12989
Nov-02	480	89	48616	13078
Dec-02	472	87	49088	13165
Jan-03	463	84	49551	13249
Feb-03	463	84	49551	13249
Mar-03	455	82	50006	13331
Apr-03	447	79	50453	13410
May-03	439	77	50892	13487
Jun-03	431	75	51323	13562
Jul-03	423	73	51747	13635
Aug-03	416	71	52162	13706
Sep-03	408	69	52571	13775
Oct-03	401	67	52972	13841
Nov-03	394	65	53366	13906
Dec-03	387	63	53753	13970
Jan-04	380	61	54133	14031
Feb-04	373	60	54507	14090
Mar-04	367	58	54873	14148
Apr-04	360	56	55234	14205
May-04	354	55	55587	14259
Jun-04	347	53	55935	14313
Jul-04	341	52	56276	14364
Aug-04	335	50	56611	14414
Sep-04	329	49	56941	14463
Oct-04	323	47	57264	14511
Nov-04	318	46	57582	14557
Dec-04	312	45	57894	14601
Jan-05	306	43	58200	14645

Production Projection

Feb-05	301	42	58501	14687
Mar-05	296	41	58796	14728
Apr-05	290	40	59087	14768
May-05	285	39	59372	14807
Jun-05	280	38	59652	14845
Jul-05	275	37	59927	14881
Aug-05	270	36	60197	14917
Sep-05	265	35	60463	14951
Oct-05	261	34	60723	14985
Nov-05	256	33	60979	15018
Dec-05	251	32	61231	15049
Jan-06	247	31	61478	15080
Feb-06	243	30	61720	15110
Mar-06	238	29	61956	15139
Apr-06	234	28	62192	15168
May-06	230	27	62422	15195
Jun-06	226	26	62648	15222
Jul-06	222	25	62870	15248
Aug-06	218	24	63087	15273
Sep-06	214	23	63301	15297
Oct-06	210	22	63511	15321
Nov-06	206	21	63718	15344
Dec-06	203	20	63920	15367
Jan-07	199	19	64119	15389
Feb-07	196	18	64315	15410
Mar-07	192	17	64507	15431
Apr-07	189	16	64696	15451
May-07	185	15	64881	15470
Jun-07	182	14	65063	15489
Jul-07	179	13	65241	15508
Aug-07	176	12	65417	15525
Sep-07	172	11	65589	15543
Oct-07	169	10	65759	15560
Nov-07	166	9	65925	15576
Dec-07	163	8	66088	15592
Jan-08	160	7	66249	15608
Feb-08	158	6	66406	15623
Mar-08	155	5	66561	15637
Apr-08	152	4	66713	15651
May-08	149	3	66862	15665
Jun-08	147	2	67009	15679
Jul-08	144	1	67153	15692
Aug-08	141		67294	15704
Sep-08	139		67433	15717
Oct-08	136		67570	15729
Nov-08	134		67704	15740
Dec-08	132		67836	15752
Jan-09	129		67965	15763
Feb-09	127		68092	15773

Production Projection

Mar-09	125	10	68217	15784
Apr-09	123	10	68339	15794
May-09	120	10	68459	15804
Jun-09	118	10	68578	15813
Jul-09	116	9	68694	15822
Aug-09	114	9	68808	15831
Sep-09	112	9	68920	15840
Oct-09	110	8	69030	15849
Nov-09	108	8	69138	15857
Dec-09	106	8	69244	15865
Jan-10	104	8	69348	15873
Feb-10	102	8	69451	15880
Mar-10	101	7	69551	15888
Apr-10	99	7	69650	15895
May-10	97	7	69747	15902
Jun-10	95	7	69842	15908
Jul-10	94	7	69936	15915
Aug-10	92	6	70028	15921
Sep-10	90	6	70118	15928
Oct-10	89	6	70206	15934
Nov-10	87	6	70294	15939
Dec-10	86	6	70379	15945
Jan-11	84	6	70463	15951
Feb-11	83	5	70546	15956
Mar-11	81	5	70627	15961
Apr-11	80	5	70706	15966
May-11	78	5	70784	15971
Jun-11	77	5	70861	15976
Jul-11	75	5	70937	15981
Aug-11	74	5	71011	15985
Sep-11	73	4	71083	15990
Oct-11	71	4	71155	15994
Nov-11	70	4	71225	15998
Dec-11	69	4	71294	16002
Jan-12	68	4	71362	16006
Feb-12	67	4	71428	16010
Mar-12	65	4	71493	16013
Apr-12	64	4	71558	16017
May-12	63	3	71621	16021
Jun-12	62	3	71683	16024
Jul-12	61	3	71743	16027
Aug-12	60	3	71803	16030
Sep-12	59	3	71862	16034
Oct-12	58	3	71919	16037
Nov-12	57	3	71976	16040
Dec-12	56	3	72031	16042
Jan-13	55	3	72086	16045
Feb-13	54	3	72140	16048
Mar-13	53	3	72192	16051

Production Projection

Apr-13	52	3	72244	16053
May-13	51	2	72295	16056
Jun-13	50	2	72345	16058
Jul-13	49	2	72394	16060
Aug-13	48	2	72442	16063
Sep-13	47	2	72489	16065
Oct-13	46	2	72535	16067
Nov-13	46	2	72581	16069
Dec-13	45	2	72626	16071
Jan-14	44	2	72670	16073
Feb-14	43	2	72713	16075
Mar-14	42	2	72755	16077
Apr-14	42	2	72797	16079
May-14	41	2	72838	16080
Jun-14	40	2	72878	16082
Jul-14	39	2	72918	16084
Aug-14	39	2	72956	16085
Sep-14	38	2	72995	16087
Oct-14	37	2	73032	16088
Nov-14	37	1	73069	16090
Dec-14	36	1	73105	16091
Jan-15	35	1	73140	16093
Feb-15	35	1	73175	16094
Mar-15	34	1	73209	16095
Apr-15	34	1	73243	16097
May-15	33	1	73276	16098
Jun-15	32	1	73308	16099
Jul-15	32	1	73340	16100
Aug-15	31	1	73371	16101
Sep-15	31	1	73402	16103
Oct-15	30	1	73432	16104
Nov-15	30	1	73462	16105
Dec-15	29	1	73491	16106
Jan-16	29	1	73519	16107
Feb-16	28	1	73548	16108
Mar-16	28	1	73575	16109
Apr-16	27	1	73602	16109
May-16	27	1	73629	16110
Jun-16	26	1	73655	16111
Jul-16	26	1	73681	16112
Aug-16	25	1	73706	16113
Sep-16	25	1	73730	16114
Oct-16	24	1	73755	16114
Nov-16	24	1	73779	16115
Dec-16	23	1	73802	16116
Jan-17	23	1	73825	16117
Feb-17	23	1	73848	16117
Mar-17	22	1	73870	16118
Apr-17	22	1	73892	16119

Production Projection

May-17	21	1	73913	16119
Jun-17	21	1	73934	16120
Jul-17	21	1	73955	16120
Aug-17	20	1	73975	16121
Sep-17	20	1	73995	16122
Oct-17	20	1	74015	16122
Nov-17	19	1	74034	16123
Dec-17	19	1	74053	16123
Jan-18	19	0	74072	16124
Feb-18	18	0	74090	16124
Mar-18	18	0	74108	16125
Apr-18	18	0	74125	16125
May-18	17	0	74143	16125
Jun-18	17	0	74159	16126
Jul-18	17	0	74176	16126
Aug-18	16	0	74193	16127
Sep-18	16	0	74209	16127
Oct-18	16	0	74224	16127
Nov-18	16	0	74240	16128
Dec-18	15	0	74255	16128
Jan-19	15	0	74270	16129
Feb-19	15	0	74285	16129
Mar-19	14	0	74299	16129
Apr-19	14	0	74313	16130
May-19	14	0	74327	16130
Jun-19	14	0	74341	16130
Jul-19	13	0	74354	16130
Aug-19	13	0	74368	16131
Sep-19	13	0	74381	16131
Oct-19	13	0	74393	16131
Nov-19	12	0	74406	16132
Dec-19	12	0	74418	16132
Jan-20	12	0	74430	16132
Feb-20	12	0	74442	16132
Mar-20	11	0	74454	16133
Apr-20	11	0	74465	16133
May-20	11	0	74476	16133
Jun-20	11	0	74487	16133
Jul-20	11	0	74498	16133
Aug-20	11	0	74509	16134
Sep-20	10	0	74519	16134
Oct-20	10	0	74529	16134
Nov-20	10	0	74540	16134
Dec-20	10	0	74549	16134
Jan-21	10	0	74559	16135
Feb-21	10	0	74569	16135
Mar-21	9	0	74578	16135
Apr-21	9	0	74587	16135
May-21	9	0	74596	16135

Production Projection

Jun-21	9	0	74605	16135
Jul-21	9	0	74614	16136
Aug-21	9	0	74623	16136
Sep-21	8	0	74631	16136
Oct-21	8	0	74639	16136
Nov-21	8	0	74647	16136
Dec-21	8	0	74655	16136
Jan-22	8	0	74663	16136
Feb-22	8	0	74671	16137
Mar-22	8	0	74678	16137
Apr-22	7	0	74686	16137
May-22	7	0	74693	16137
Jun-22	7	0	74700	16137
Jul-22	7	0	74707	16137
Aug-22	7	0	74714	16137
Sep-22	7	0	74721	16137
Oct-22	7	0	74728	16137
Nov-22	7	0	74734	16137
Dec-22	6	0	74741	16138
Jan-23	6	0	74747	16138
Feb-23	6	0	74753	16138
Mar-23	6	0	74759	16138
Apr-23	6	0	74765	16138
May-23	6	0	74771	16138
Jun-23	6	0	74777	16138
Jul-23	6	0	74783	16138
Aug-23	6	0	74788	16138
Sep-23	5	0	74794	16138
Oct-23	5	0	74799	16138
Nov-23	5	0	74804	16138
Dec-23	5	0	74809	16138
Jan-24	5	0	74814	16139
Feb-24	5	0	74819	16139
Mar-24	5	0	74824	16139
Apr-24	5	0	74829	16139
May-24	5	0	74834	16139
Jun-24	5	0	74839	16139
Jul-24	5	0	74843	16139
Aug-24	4	0	74848	16139
Sep-24	4	0	74852	16139
Oct-24	4	0	74856	16139
Nov-24	4	0	74861	16139
Dec-24	4	0	74865	16139
Jan-25	4	0	74869	16139
Feb-25	4	0	74873	16139
Mar-25	4	0	74877	16139
Apr-25	4	0	74881	16139
May-25	4	0	74885	16139
Jun-25	4	0	74888	16139

Production Projection

Jul-25	4	0	74892	16139
Aug-25	4	0	74896	16139
Sep-25	4	0	74899	16139
Oct-25	3	0	74903	16140
Dec-25	3	0	74906	16140
Dec-25	3	0	74909	16140
Jan-26	3	0	74913	16140
Feb-26	3	0	74916	16140
Mar-26	3	0	74919	16140
Apr-26	3	0	74922	16140
May-26	3	0	74925	16140
Jun-26	3	0	74928	16140
Jul-26	3	0	74931	16140
Aug-26	3	0	74934	16140
Oct-26	3	0	74937	16140
Nov-26	3	0	74940	16140
Dec-26	3	0	74943	16140
Jan-26	3	0	74945	16140
Jan-27	3	0	74948	16140
Feb-27	3	0	74951	16140
Mar-27	3	0	74953	16140
Apr-27	3	0	74956	16140
May-27	2	0	74958	16140
Jul-27	2	0	74961	16140
Aug-27	2	0	74963	16140
Sep-27	2	0	74966	16140
Oct-27	2	0	74968	16140
Nov-27	2	0	74970	16140
Dec-27	2	0	74972	16140
Dec-27	2	0	74975	16140
Jan-28	2	0	74977	16140
Feb-28	2	0	74979	16140
Mar-28	2	0	74981	16140
Apr-28	2	0	74983	16140
May-28	2	0	74985	16140
Jul-28	2	0	74987	16140
Aug-28	2	0	74989	16140
Sep-28	2	0	74991	16140
Oct-28	2	0	74993	16140
Nov-28	2	0	74994	16140
Dec-28	2	0	74996	16140
Dec-28	2	0	74998	16140
Jan-29	2	0	75000	16140
Feb-29	2	0	75001	16140
Mar-29	2	0	75003	16140
May-29	2	0	75005	16140
Jun-29	2	0	75006	16140
Jul-29	2	0	75008	16140
Aug-29	2	0	75009	16140

Production Projection

Sep-29	2	0	75011	16140
Oct-29	1	0	75012	16140
Nov-29	1	0	75014	16140
Dec-29	1	0	75015	16140
Jan-30	1	0	75017	16140
Feb-30	1	0	75018	16140
Mar-30	1	0	75020	16140
Apr-30	1	0	75021	16140
May-30	1	0	75022	16140
Jun-30	1	0	75023	16140
Jul-30	1	0	75025	16140
Aug-30	1	0	75026	16140
Sep-30	1	0	75027	16140
Oct-30	1	0	75028	16140
Nov-30	1	0	75030	16140
Dec-30	1	0	75031	16140
Jan-31	1	0	75032	16141
Mar-31	1	0	75033	16141
Apr-31	1	0	75034	16141
May-31	1	0	75035	16141
Jun-31	1	0	75036	16141
Jul-31	1	0	75037	16141
Aug-31	1	0	75038	16141
Sep-31	1	0	75039	16141
Oct-31	1	0	75040	16141
Nov-31	1	0	75041	16141
Dec-31	1	0	75042	16141
Jan-32	1	0	75043	16141
Mar-32	1	0	75044	16141
Apr-32	1	0	75045	16141
May-32	1	0	75046	16141
Jun-32	1	0	75047	16141
Jul-32	1	0	75048	16141
Aug-32	1	0	75049	16141
Sep-32	1	0	75050	16141
Oct-32	1	0	75051	16141
Nov-32	1	0	75052	16141
Dec-32	1	0	75053	16141
Jan-33	1	0	75054	16141
Mar-33	1	0	75055	16141
Apr-33	1	0	75056	16141
May-33	1	0	75057	16141
Jun-33	1	0	75058	16141
Jul-33	1	0	75059	16141
Aug-33	1	0	75060	16141
Sep-33	1	0	75060	16141

Production Projection

Oct-33	1	0	75060	16141
Nov-33	1	0	75061	16141
Dec-33	1	0	75061	16141
Jan-34	1	0	75062	16141
Feb-34	1	0	75063	16141
Mar-34	1	0	75063	16141
Apr-34	1	0	75064	16141
May-34	1	0	75064	16141
Jun-34	1	0	75065	16141
Jul-34	1	0	75065	16141
Aug-34	1	0	75066	16141
Sep-34	1	0	75066	16141
Oct-34	1	0	75066	16141
Nov-34	1	0	75067	16141
Dec-34	0	0	75067	16141
Jan-35	0	0	75068	16141
Feb-35	0	0	75068	16141
Mar-35	0	0	75069	16141
Apr-35	0	0	75069	16141
May-35	0	0	75070	16141
Jun-35	0	0	75070	16141
Jul-35	0	0	75071	16141
Aug-35	0	0	75071	16141
Sep-35	0	0	75072	16141
Oct-35	0	0	75072	16141
Nov-35	0	0	75072	16141
Dec-35	0	0	75073	16141
Jan-36	0	0	75073	16141
Feb-36	0	0	75074	16141
Mar-36	0	0	75074	16141
Apr-36	0	0	75075	16141
May-36	0	0	75075	16141
Jun-36	0	0	75075	16141
Jul-36	0	0	75075	16141
Aug-36	0	0	75076	16141
Sep-36	0	0	75076	16141
Oct-36	0	0	75077	16141
Nov-36	0	0	75077	16141
Dec-36	0	0	75077	16141
Jan-37	0	0	75078	16141
Feb-37	0	0	75078	16141
Mar-37	0	0	75078	16141
Apr-37	0	0	75079	16141
May-37	0	0	75079	16141
Jun-37	0	0	75079	16141
Jul-37	0	0	75080	16141
Aug-37	0	0	75080	16141
Sep-37	0	0	75080	16141
Oct-37	0	0	75080	16141

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FOR PERMIT --" for such proposals

SUBMIT IN TRIPLICATE

1. Type of Well: ☒ OIL WELL ☐ GAS WELL ☐ OTHER

2. Name of Operator
TEXACO EXPLORATION & PRODUCTION INC.

3. Address and Telephone No. 205 E. Bender, HOBBS, NM 88240 397-0419

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Unit Letter B : 510 Feet From The N Line and 2310 Feet From The
E Line Section 24 Township 24S Range 36E

5. Lease Designation and Serial No.

6. If Indian, Alottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and Number
COOPER JAL UNIT
404

9. API Well No.
3002532218

10. Field and Pool, Exploratory Area
JALMAT TANSILL YATES SEVEN RIVERS

11. County or Parish, State
Lea ,

12. Check Appropriate Box(s) To Indicate Nature of Notice, Report, or Other Data

TYPE OF SUBMISSION

- ☐ Notice of Intent
☐ Subsequent Report
☐ Final Abandonment Notice

TYPE OF ACTION

- ☐ Abandonment
☐ Recompletion
☒ Plugging Back
☐ Casing Repair
☐ Attering Casing
☐ OTHER: _____
- ☐ Change of Plans
☐ New Construction
☐ Non-Routine Fracturing
☐ Water Shut-Off
☐ Conversion to Injection
☐ Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log Form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*.

11/03/97 RUPU Pull rods and tubing . TIH with 43/4 bit and scraper to 3450'
TOH Run wireline truck and set CIBP @ 3400' and top with 35' of cement.
12/04/97 Acidize the Jal mat interval 3013' 3279' with Sonic Hammer tool and 3000 Gls' 15% NEFE HCL.
12/05/97 run pump and test.
12/17/97 Final OPT test 65 oil 71 water 13 mcf gas

14. I hereby certify that the foregoing is true and correct.

SIGNATURE M. Quintana TITLE Engineering Assistant DATE 12/24/97

TYPE OR PRINT NAME Mike Quintana

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY: _____

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.