

District I - (505) 393-6161

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Hobbs, NM 88241-1980

District II - (505) 748-1283

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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

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District Office

H-0070

**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: Paul Wilcox Phone #: (505) 397-0419

II. Name of Well: West Vacuum Unit #41 API #: 30 025 02291

Location of Well: Unit Letter B, 330 Feet from the North line and 1650 feet from the East line,
Section 4, Township 18S, Range 34E, NMPM, Lea County

III. Date Workover Procedures Commenced: 11-30-95
Date Workover Procedures were Completed: 12-06-95

IV. Attach a description of the Workover Procedures undertaken to increase the projection 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: Vacuum Grayburg San Andres

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.

RS Pool
(Name)

Senior Engineer Hobbs Operating Unit

SUBSCRIBED AND SWORN TO before me this 11 day of July, 1996

Pam D. Hunt
Notary Public Pam D. Hunt

My Commission expires: 9/13/97

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 12-6-88, 1995

Paul G. Kautz
District Supervisor, District 1 Geologist
Oil Conservation Division

Date: 7/24/96

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



Production Projection

Well Name & #:

Producing Formation:

Oil Decline Rate (%):

Gas Decline Rate (%):

Completion Date (m/yr):

WEST VACUUM UNIT #41		Prior Oil Prod. Rate (BOPD):		5
VACUUM GRAYBURG SAN ANDRES		Oil Decline Factor:		0.99994023
7.17%		Prior Gas Prod. Rate (MCFGD):		5
0.00%		Gas Decline Factor:		1
Dec-95				
Month	Projected Oil Production	Projected Gas Production	Projected Cumulative Oil Production	Projected Cumulative Gas Production
Dec-95	152	152	152	152
Jan-96	152	152	304	304
Feb-96	152	152	456	456
Mar-96	152	152	608	608
Apr-96	152	152	760	760
May-96	152	152	912	912
Jun-96	152	152	1064	1064
Jul-96	152	152	1216	1216
Aug-96	152	152	1368	1368
Sep-96	152	152	1520	1520
Oct-96	152	152	1672	1672
Nov-96	152	152	1823	1824
Dec-96	152	152	1975	1976
Jan-97	152	152	2127	2128
Feb-97	152	152	2279	2280
Mar-97	152	152	2431	2432
Apr-97	152	152	2583	2584
May-97	152	152	2735	2736
Jun-97	152	152	2886	2888
Jul-97	152	152	3038	3040
Aug-97	152	152	3190	3192
Sep-97	152	152	3342	3344
Oct-97	152	152	3494	3496
Nov-97	152	152	3646	3648
Dec-97	152	152	3797	3800
Jan-98	152	152	3948	3952
Feb-98	152	152	4101	4104
Mar-98	152	152	4253	4256
Apr-98	152	152	4404	4408
May-98	152	152	4556	4560
Jun-98	152	152	4708	4712
Jul-98	152	152	4859	4864
Aug-98	152	152	5011	5016
Sep-98	152	152	5163	5168

Production Projection

Oct-98	152	152	5315	5320
Nov-98	152	152	5468	5472
Dec-98	152	152	5618	5624
Jan-99	152	152	5770	5776
Feb-99	152	152	5770	5776
Mar-99	152	152	5821	5828
Apr-99	152	152	6073	6080
May-99	152	152	6225	6232
Jun-99	152	152	6376	6384
Jul-99	152	152	6528	6536
Aug-99	152	152	6679	6688
Sep-99	152	152	6831	6840
Oct-99	152	152	6983	6992
Nov-99	152	152	7134	7144
Dec-99	152	152	7286	7296
Jan-00	152	152	7437	7448
Feb-00	152	152	7437	7448
Mar-00	152	152	7437	7448
Apr-00	152	152	7589	7600
May-00	152	152	7740	7752
Jun-00	152	152	7892	7904
Jul-00	152	152	8043	8056
Aug-00	152	152	8195	8208
Sep-00	152	152	8347	8360
Oct-00	152	152	8498	8512
Nov-00	151	152	8650	8664
Dec-00	151	152	8801	8816
Jan-01	151	152	8952	8968
Feb-01	151	152	9104	9120
Mar-01	151	152	9104	9120
Apr-01	151	152	9255	9272
May-01	151	152	9407	9424
Jun-01	151	152	9558	9576
Jul-01	151	152	9710	9728
Aug-01	151	152	9861	9880
Sep-01	151	152	10013	10032
Oct-01	151	152	10164	10184
Nov-01	151	152	10315	10336
Dec-01	151	152	10467	10488
Jan-02	151	152	10618	10640
Feb-02	151	152	10769	10792
Mar-02	151	152	10921	10944
Apr-02	151	152	11072	11096
May-02	151	152	11223	11248
Jun-02	151	152	11375	11400
Jul-02	151	152	11526	11552
Aug-02	151	152	11677	11704
			11829	11856

Production Projection

Sep-02	151	152	11980	12008
Oct-02	151	152	12131	12160
Nov-02	151	152	12283	12312
Dec-02	151	152	12434	12464
Jan-03	151	152	12585	12616
Feb-03	151	152	12736	12768
Mar-03	151	152	12888	12920
Apr-03	151	152	13039	13072
May-03	151	152	13190	13224
Jun-03	151	152	13341	13376
Jul-03	151	152	13492	13528
Aug-03	151	152	13644	13680
Sep-03	151	152	13795	13832
Oct-03	151	152	13946	13984
Nov-03	151	152	14097	14136
Dec-03	151	152	14248	14288
Jan-04	151	152	14400	14440
Feb-04	151	152	14551	14592
Mar-04	151	152	14702	14744
Apr-04	151	152	14853	14896
May-04	151	152	15004	15048
Jun-04	151	152	15155	15200
Jul-04	151	152	15306	15352
Aug-04	151	152	15457	15504
Sep-04	151	152	15608	15656
Oct-04	151	152	15759	15808
Nov-04	151	152	15910	15960
Dec-04	151	152	16062	16112
Jan-05	151	152	16213	16264
Feb-05	151	152	16364	16416
Mar-05	151	152	16515	16568
Apr-05	151	152	16666	16720
May-05	151	152	16817	16872
Jun-05	151	152	16968	17024
Jul-05	151	152	17119	17176
Aug-05	151	152	17270	17328
Sep-05	151	152	17421	17480
Oct-05	151	152	17572	17632
Nov-05	151	152	17722	17784
Dec-05	151	152	17873	17936
Jan-06	151	152	18024	18088
Feb-06	151	152	18175	18240
Mar-06	151	152	18326	18392
Apr-06	151	152	18477	18544
May-06	151	152	18628	18696
Jun-06	151	152	18779	18848
Jul-06	151	152	18930	19000

Production Projection

Aug-06	151	152	19081	19152
Sep-06	151	152	19231	19152
Oct-06	151	152	19382	19304
Nov-06	151	152	19533	19456
Dec-06	151	152	19684	19608
Jan-07	151	152	19835	19760
Feb-07	151	152	19986	19912
Mar-07	151	152	20136	20064
Apr-07	151	152	20287	20216
May-07	151	152	20438	20368
Jun-07	151	152	20589	20520
Jul-07	151	152	20740	20672
Aug-07	151	152	20890	20824
Sep-07	151	152	20976	20976
Oct-07	151	152	21041	21128
Nov-07	151	152	21192	21280
Dec-07	151	152	21343	21432
Jan-08	151	152	21493	21584
Feb-08	151	152	21644	21736
Mar-08	151	152	21795	21888
Apr-08	151	152	21945	22040
May-08	151	152	22096	22192
Jun-08	151	152	22247	22344
Jul-08	151	152	22397	22496
Aug-08	151	152	22548	22648
Sep-08	151	152	22699	22800
Oct-08	151	152	22849	22952
Nov-08	151	152	23000	23104
Dec-08	151	152	23151	23256
Jan-09	151	152	23301	23408
Feb-09	151	152	23452	23560
Mar-09	151	152	23602	23712
Apr-09	151	152	23753	23864
May-09	151	152	23904	24016
Jun-09	151	152	24054	24168
Jul-09	151	152	24205	24320
Aug-09	151	152	24355	24472
Sep-09	151	152	24506	24624
Oct-09	151	152	24656	24776
Nov-09	151	152	24807	24928
Dec-09	151	152	24957	25080
Jan-10	150	152	25108	25232
Feb-10	150	152	25258	25384
Mar-10	150	152	25409	25536
Apr-10	150	152	25559	25688
May-10	150	152	25710	25840
Jun-10	150	152	25860	25992
			26011	26144

Production Projection

Jul-10	150	152	26161	26298
Aug-10	150	152	26312	26448
Sep-10	150	152	26462	26600
Oct-10	150	152	26613	26752
Nov-10	150	152	26763	26904
Dec-10	150	152	26913	27056
Jan-11	150	152	27064	27208
Feb-11	150	152	27214	27360
Mar-11	150	152	27365	27512
Apr-11	150	152	27515	27664
May-11	150	152	27665	27816
Jun-11	150	152	27816	27968
Jul-11	150	152	27968	28120
Aug-11	150	152	28118	28272
Sep-11	150	152	28267	28424
Oct-11	150	152	28417	28576
Nov-11	150	152	28567	28728
Dec-11	150	152	28717	28880
Jan-12	150	152	28868	29032
Feb-12	150	152	29018	29184
Mar-12	150	152	29168	29336
Apr-12	150	152	29319	29488
May-12	150	152	29469	29640
Jun-12	150	152	29619	29792
Jul-12	150	152	29769	29944
Aug-12	150	152	29920	30096
Sep-12	150	152	30070	30248
Oct-12	150	152	30220	30400
Nov-12	150	152	30370	30552
Dec-12	150	152	30520	30704
Jan-13	150	152	30670	30856
Feb-13	150	152	30821	31008
Mar-13	150	152	30971	31160
Apr-13	150	152	31121	31312
May-13	150	152	31271	31464
Jun-13	150	152	31421	31616
Jul-13	150	152	31571	31768
Aug-13	150	152	31721	31920
Sep-13	150	152	31872	32072
Oct-13	150	152	32022	32224
Nov-13	150	152	32172	32376
Dec-13	150	152	32322	32528
Jan-14	150	152	32472	32680
Feb-14	150	152	32622	32832
Mar-14	150	152	32772	32984
Apr-14	150	152	32922	33136
May-14	150	152	33072	33288

Production Projection

Jun-14	150	152	33222	33440
Jul-14	150	152	33372	33592
Aug-14	150	152	33522	33744
Sep-14	150	152	33672	33896
Oct-14	150	152	33822	34048
Nov-14	150	152	33972	34200
Dec-14	150	152	34122	34352
Jan-15	150	152	34272	34504
Feb-15	150	152	34422	34656
Mar-15	150	152	34572	34808
Apr-15	150	152	34722	34960
May-15	150	152	34872	35112
Jun-15	150	152	35022	35264
Jul-15	150	152	35172	35416
Aug-15	150	152	35321	35568
Sep-15	150	152	35471	35720
Oct-15	150	152	35621	35872
Nov-15	150	152	35771	36024
Dec-15	150	152	35921	36176
Jan-16	150	152	36071	36328
Feb-16	150	152	36221	36480
Mar-16	150	152	36371	36632
Apr-16	150	152	36520	36784
May-16	150	152	36670	36936
Jun-16	150	152	36820	37088
Jul-16	150	152	36970	37240
Aug-16	150	152	37120	37392
Sep-16	150	152	37269	37544
Oct-16	150	152	37419	37696
Nov-16	150	152	37569	37848
Dec-16	150	152	37719	38000
Jan-17	150	152	37868	38152
Feb-17	150	152	38018	38304
Mar-17	150	152	38168	38456
Apr-17	150	152	38318	38608
May-17	150	152	38467	38760
Jun-17	150	152	38617	38912
Jul-17	150	152	38767	39064
Aug-17	150	152	38916	39216
Sep-17	150	152	39066	39368
Oct-17	150	152	39216	39520
Nov-17	150	152	39365	39672
Dec-17	150	152	39515	39824
Jan-18	150	152	39665	39976
Feb-18	150	152	39814	40128
Mar-18	150	152	39964	40280
Apr-18	150	152	40113	40432

Production Projection

May-18	150	152	40263	40584
Jun-18	150	152	40413	40736
Jul-18	150	152	40562	40888
Aug-18	150	152	40712	41040
Sep-18	150	152	40861	41192
Oct-18	150	152	41011	41344
Nov-18	150	152	41161	41496
Dec-18	150	152	41310	41648
Jan-19	150	152	41460	41800
Feb-19	150	152	41609	41952
Mar-19	150	152	41759	42104
Apr-19	150	152	41908	42256
May-19	149	152	42058	42408
Jun-19	149	152	42207	42560
Jul-19	149	152	42357	42712
Aug-19	149	152	42506	42864
Sep-19	149	152	42656	43016
Oct-19	149	152	42805	43168
Nov-19	149	152	42954	43320
Dec-19	149	152	43104	43472
Jan-20	149	152	43253	43624
Feb-20	149	152	43403	43776
Mar-20	149	152	43552	43928
Apr-20	149	152	43701	44080
May-20	149	152	43851	44232
Jun-20	149	152	44000	44384
Jul-20	149	152	44150	44536
Aug-20	149	152	44299	44688
Sep-20	149	152	44448	44840
Oct-20	149	152	44598	44992
Nov-20	149	152	44747	45144
Dec-20	149	152	44896	45296
Jan-21	149	152	45046	45448
Feb-21	149	152	45195	45600
Mar-21	149	152	45344	45752
Apr-21	149	152	45494	45904
May-21	149	152	45643	46056
Jun-21	149	152	45792	46208
Jul-21	149	152	45941	46360
Aug-21	149	152	46091	46512
Sep-21	149	152	46240	46664
Oct-21	149	152	46389	46816
Nov-21	149	152	46538	46968
Dec-21	149	152	46688	47120
Jan-22	149	152	46837	47272
Feb-22	149	152	46986	47424
Mar-22	149	152	47135	47576

Production Projection

Apr-22	149	152	47284	47728
May-22	149	152	47433	47780
Jun-22	149	152	47583	48032
Jul-22	149	152	47732	48184
Aug-22	149	152	47881	48336
Sep-22	149	152	48030	48488
Oct-22	149	152	48179	48640
Nov-22	149	152	48328	48792
Dec-22	149	152	48477	48944
Jan-23	149	152	48627	49096
Feb-23	149	152	48776	49248
Mar-23	149	152	48925	49400
Apr-23	149	152	49074	49552
May-23	149	152	49223	49704
Jun-23	149	152	49372	49856
Jul-23	149	152	49521	50008
Aug-23	149	152	49670	50160
Sep-23	149	152	49819	50312
Oct-23	149	152	49968	50464
Nov-23	149	152	50117	50616
Dec-23	149	152	50266	50768
Jan-24	149	152	50416	50920
Feb-24	149	152	50564	51072
Mar-24	149	152	50713	51224
Apr-24	149	152	50862	51376
May-24	149	152	51011	51528
Jun-24	149	152	51160	51680
Jul-24	149	152	51309	51832
Aug-24	149	152	51458	51984
Sep-24	149	152	51607	52136
Oct-24	149	152	51756	52288
Nov-24	149	152	51905	52440
Dec-24	149	152	52053	52592
Jan-25	149	152	52202	52744
Feb-25	149	152	52351	52896
Mar-25	149	152	52500	53048
Apr-25	149	152	52649	53200
May-25	149	152	52798	53352
Jun-25	149	152	52947	53504
Jul-25	149	152	53095	53656
Aug-25	149	152	53244	53808
Sep-25	149	152	53393	53960
Oct-25	149	152	53542	54112
Nov-25	149	152	53691	54264
Dec-25	149	152	53840	54416
Jan-26	149	152	53988	54568
Feb-26	149	152	64137	64720

Production Projection

Mar-26	149	162	64286	64872
Apr-26	149	162	64435	65024
May-26	149	162	64583	65176
Jun-26	149	162	64732	65328
Jul-26	149	162	64881	65480
Aug-26	149	162	65030	65632
Sep-26	149	162	65178	65784
Oct-26	149	162	65327	65936
Nov-26	149	162	65476	66088
Dec-26	149	162	65624	66240
Jan-27	149	162	65773	66392
Feb-27	149	162	65922	66544
Mar-27	149	162	66070	66696
Apr-27	149	162	66219	66848
May-27	149	162	66368	67000
Jun-27	149	162	66516	67152
Jul-27	149	162	66665	67304
Aug-27	149	162	66813	67456
Sep-27	149	162	66962	67608
Oct-27	149	162	67111	67760
Nov-27	149	162	67259	67912
Dec-27	149	162	67408	68064
Jan-28	149	162	67556	68216
Feb-28	149	162	67705	68368
Mar-28	149	162	67854	68520
Apr-28	149	162	68002	68672
May-28	149	162	68151	68824
Jun-28	149	162	68299	68976
Jul-28	149	162	68448	69128
Aug-28	149	162	68596	69280
Sep-28	148	162	68746	69432
Oct-28	148	162	68893	69584
Nov-28	148	162	69042	69736
Dec-28	148	162	69190	69888
Jan-29	148	162	69338	69940
Feb-29	148	162	69487	69992
Mar-29	148	162	69635	70044
Apr-29	148	162	69784	70096
May-29	148	162	69932	70148
Jun-29	148	162	70081	70200
Jul-29	148	162	70229	70252
Aug-29	148	162	70378	70304
Sep-29	148	162	70526	70356
Oct-29	148	162	70674	70408
Dec-29	148	162	70823	70460
Dec-29	148	162	70971	70512
Jan-30	148	162	71119	70564

Production Projection

Feb-30	148	152	61268	62016
Mar-30	148	152	61416	62168
Apr-30	148	152	61564	62320
May-30	148	152	61713	62472
Jun-30	148	152	61861	62624
Jul-30	148	152	62009	62776
Aug-30	148	152	62158	62828
Oct-30	148	152	62306	63080
Nov-30	148	152	62454	63232
Dec-30	148	152	62602	63384
Jan-31	148	152	62751	63536
Feb-31	148	152	62899	63688
Mar-31	148	152	63047	63840
Apr-31	148	152	63195	63992
May-31	148	152	63344	64144
Jun-31	148	152	63492	64296
Jul-31	148	152	63640	64448
Aug-31	148	152	63788	64600
Sep-31	148	152	63936	64752
Oct-31	148	152	64085	64904
Nov-31	148	152	64233	65056
Dec-31	148	152	64381	65208
Jan-32	148	152	64529	65360
Feb-32	148	152	64677	65512
Mar-32	148	152	64825	65664
Apr-32	148	152	64974	65816
May-32	148	152	65122	65968
Jun-32	148	152	65270	66120
Jul-32	148	152	65418	66272
Aug-32	148	152	65566	66424
Sep-32	148	152	65714	66576
Oct-32	148	152	65862	66728
Nov-32	148	152	66010	66728
Dec-32	148	152	66158	66880
Jan-33	148	152	66306	67032
Feb-33	148	152	66454	67184
Mar-33	148	152	66602	67336
Apr-33	148	152	66750	67488
May-33	148	152	66898	67640
Jun-33	148	152	67046	67792
Jul-33	148	152	67194	67944
Aug-33	148	152	67342	68096
Sep-33	148	152	67490	68248
Oct-33	148	152	67638	68400
Nov-33	148	152	67786	68552
Dec-33	148	152	67934	68704
Jan-34	148	152	68082	68856
Feb-34	148	152	68230	69008

Production Projection

Jan-34	148	152	68230	69160
Mar-34	148	152	68378	69312
Apr-34	148	152	68526	69464
May-34	148	152	68674	69616
Jun-34	148	152	68822	69768
Jul-34	148	152	68970	69920
Aug-34	148	152	69117	70072
Sep-34	148	152	69265	70224
Oct-34	148	152	69413	70376
Nov-34	148	152	69561	70528
Dec-34	148	152	69709	70680
Jan-35	148	152	69857	70832
Mar-35	148	152	70005	70984
Apr-35	148	152	70152	71136
May-35	148	152	70300	71288
Jun-35	148	152	70448	71440
Jul-35	148	152	70596	71592
Aug-35	148	152	70744	71744
Sep-35	148	152	70891	71896
Oct-35	148	152	71039	72048
Nov-35	148	152	71187	72200
Dec-35	148	152	71335	72352
Jan-36	148	152	71482	72504
Mar-36	148	152	71630	72656
Apr-36	148	152	71778	72808
May-36	148	152	71926	72960
Jun-36	148	152	72073	73112
Jul-36	148	152	72221	73264
Aug-36	148	152	72368	73416
Sep-36	148	152	72516	73568
Oct-36	148	152	72664	73720
Nov-36	148	152	72812	73872
Dec-36	148	152	72959	74024
Jan-37	148	152	73107	74176
Mar-37	148	152	73254	74328
Apr-37	148	152	73402	74480
May-37	148	152	73550	74632
Jun-37	148	152	73697	74784
Jul-37	148	152	73845	74936
Aug-37	148	152	73992	75088
Sep-37	148	152	74140	75240
Oct-37	148	152	74288	75392
Nov-37	148	152	74435	75544
Dec-37	148	152	74583	75696
	148	152	74730	75848
	148	152	74878	76000
	148	152	75025	76152

Production Projection

Jan-38	148	152	75173	76304
Feb-38	148	152	75320	76456
Mar-38	147	152	75468	76608
Apr-38	147	152	75616	76760
May-38	147	152	75763	76912
Jun-38	147	152	75910	77064
Jul-38	147	152	76058	77216
Aug-38	147	152	76205	77368
Sep-38	147	152	76353	77520
Oct-38	147	152	76500	77672
Nov-38	147	152	76648	77824
Dec-38	147	152	76796	77976
Jan-39	147	152	76942	78128
Feb-39	147	152	77090	78280
Mar-39	147	152	77237	78432
Apr-39	147	152	77385	78584
May-39	147	152	77532	78736
Jun-39	147	152	77679	78888
Jul-39	147	152	77827	79040
Aug-39	147	152	77974	79192
Sep-39	147	152	78121	79344
Oct-39	147	152	78269	79496
Nov-39	147	152	78416	79648
Dec-39	147	152	78563	79800
Jan-40	147	152	78711	79952
Feb-40	147	152	78858	80104
Mar-40	147	152	79005	80256
Apr-40	147	152	79152	80408
May-40	147	152	79300	80560
Jun-40	147	152	79447	80712
Jul-40	147	152	79594	80864
Aug-40	147	152	79741	81016
Sep-40	147	152	79889	81168
Oct-40	147	152	80036	81320
Nov-40	147	152	80183	81472
Dec-40	147	152	80330	81624
Jan-41	147	152	80478	81776
Feb-41	147	152	80625	81928
Mar-41	147	152	80772	82080
Apr-41	147	152	80919	82232
May-41	147	152	81066	82384
Jun-41	147	152	81213	82536
Jul-41	147	152	81361	82688
Aug-41	147	152	81508	82840
Sep-41	147	152	81655	82992
Oct-41	147	152	81802	83144
Nov-41	147	152	81949	83296

Production Projection

Dec-41	147	152	82086	83448
Jan-42	147	152	82243	83600
Feb-42	147	152	82380	83752
Mar-42	147	152	82537	83904
Apr-42	147	152	82684	84056
May-42	147	152	82832	84208
Jun-42	147	152	82979	84360
Jul-42	147	152	83128	84512
Aug-42	147	152	83273	84664
Sep-42	147	152	83420	84816
Oct-42	147	152	83567	84968
Nov-42	147	152	83714	85120
Dec-42	147	152	83861	85272
Jan-43	147	152	84008	85424
Feb-43	147	152	84155	85576
Mar-43	147	152	84302	85728
Apr-43	147	152	84449	85880
May-43	147	152	84596	86032
Jun-43	147	152	84742	86184
Jul-43	147	152	84889	86336
Aug-43	147	152	85036	86488
Sep-43	147	152	85183	86640
Oct-43	147	152	85330	86792
Nov-43	147	152	85477	86944
Dec-43	147	152	85624	87096
Jan-44	147	152	85771	87248
Feb-44	147	152	85918	87400
Mar-44	147	152	86065	87552
Apr-44	147	152	86211	87704
May-44	147	152	86358	87856
Jun-44	147	152	86505	88008
Jul-44	147	152	86652	88160
Aug-44	147	152	86799	88312
Sep-44	147	152	86946	88464
Oct-44	147	152	87092	88616
Nov-44	147	152	87239	88768
Dec-44	147	152	87386	88920
Jan-45	147	152	87533	89072
Feb-45	147	152	87680	89224
Mar-45	147	152	87826	89376
Apr-45	147	152	87973	89528
May-45	147	152	88120	89680
Jun-45	147	152	88267	89832
Jul-45	147	152	88413	89984
Aug-45	147	152	88560	90136
Sep-45	147	152	88707	90288
Oct-45	147	152	88853	90440

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

WELL API NO.	30-025-02291
5. Indicate Type of Lease	STATE ☒ FEE ☐
6. State Oil / Gas Lease No.	B-3936
7. Lease Name or Unit Agreement Name	WEST VACUUM UNIT
8. Well No.	41
9. Pool Name or Wildcat	VACUUM GRAYBURG SAN ANDRES
10. Elevation (Show whether DF, RKB, RT, GR, etc.)	4048' DF

SUNDRY NOTICES AND REPORTS ON WELL
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A
DIFFERENT RESERVOIR. USE APPLICATION FOR PERMIT
(FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well:	OIL WELL ☒ GAS WELL ☐ OTHER ☐
2. Name of Operator	TEXACO EXPLORATION & PRODUCTION INC.
3. Address of Operator	P.O. BOX 730, HOBBS, NM 88240
4. Well Location	Unit Letter <u>B</u> : <u>330</u> Feet From The <u>NORTH</u> Line and <u>1650</u> Feet From The <u>EAST</u> Line Section <u>4</u> Township <u>18S</u> Range <u>34E</u> NMPM <u>LEA</u> COUNTY
11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data	
NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK ☐	REMEDIAL WORK ☐
TEMPORARILY ABANDON ☐	ALTERING CASING ☐
PULL OR ALTER CASING ☐	COMMENCE DRILLING OPERATION ☐
OTHER: ☐	PLUG AND ABANDONMENT ☐
	CASING TEST AND CEMENT JOB ☐
	OTHER: ☒ ADDED PAY AND ACIDIZED

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

11/30/95 - 12/6/95

1. MIRU pulling unit. TOH with rods & pump. Installed EOP. TOH with tubing.
2. TIH with 4 3/4" bit and 3 1/2" drill collars on 2 7/8" workstring. Tagged fill @ 4760', drilled to 4805' (TD). Deepened well to 4886'. TOH.
3. Ran GR-CNL-CAL from new TD at 4870' to 2880'
4. TIH w/ treating plr & set @ 4277'. Loaded & tstd csg to 500#, OK. Acidized openhole (4448'-4886') with 8,000 gals of 15% NEFE HCL. Max P = 5200#, AIR = 4.6 BPM. Flushed to bottom with fresh water 1 hour. Swabbed back.
5. Pumped 1 drum of TH-793 mixed in 12 bbls fresh water. Overflushed w/ 100 bbls of fresh water. SION.
6. Released & TOH w/ plr & workstring. Ran production equipment and returned well to production.

OPT 1/3/96 PUMPING BY ROD PUMP: 14 BOPD, 114 SWPD, 5 MCFD

(INTERNAL TEPI STATUS REMAINS PM)



I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Monte C. Durcan TITLE Engr Asst DATE 2/7/96
TYPE OR PRINT NAME Monte C. Durcan Telephone No. 397-0418

(This space for State Use)

APPROVED BY

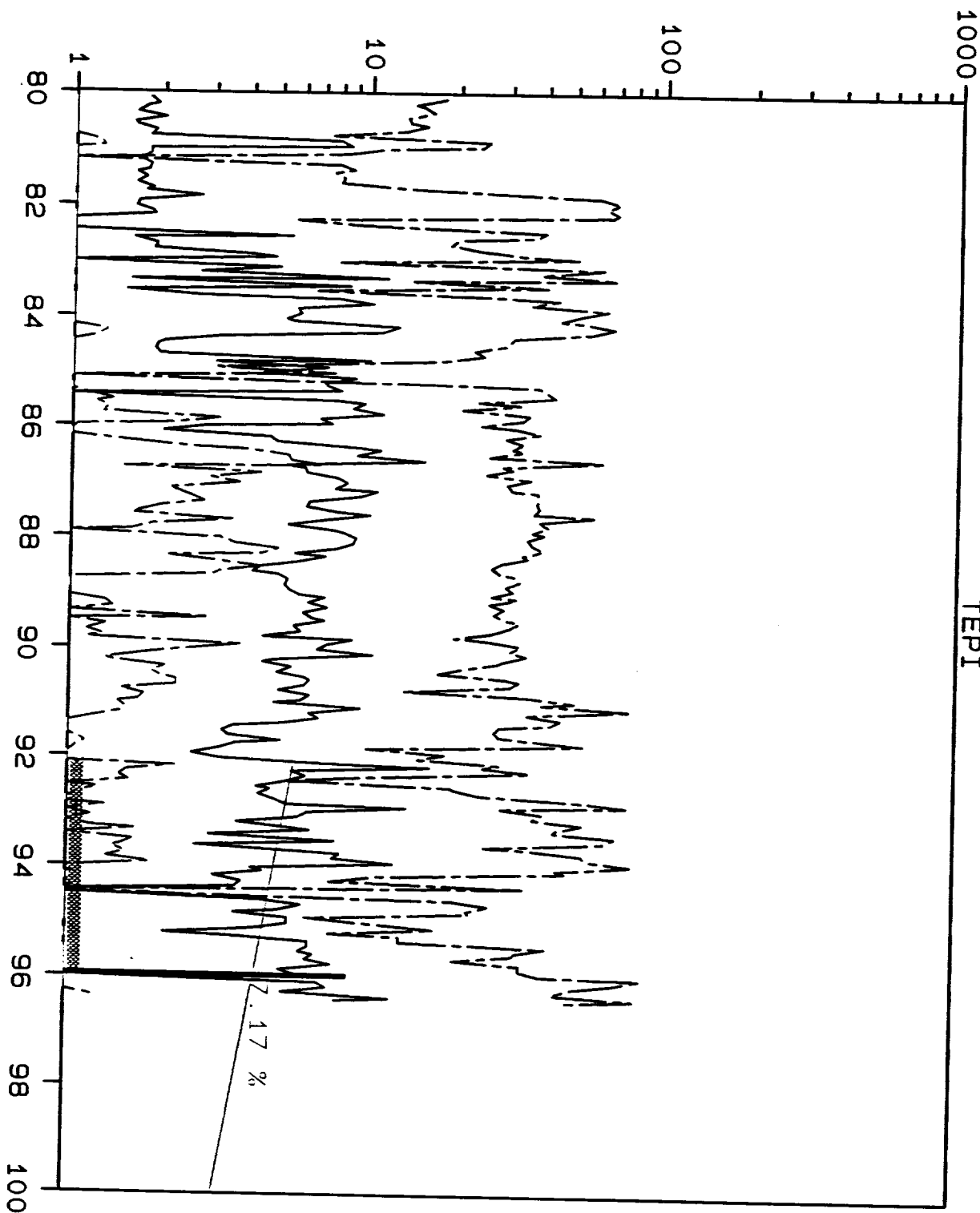
ORIGINAL SIGNED BY JERRY SEXTON
TITLE DISTRICT SUPERVISOR

Production Projection

Nov-45	147	152	89000	90592
Dec-45	147	152	89147	90744
Jan-46	147	152	89283	90896
Feb-46	147	152	89440	91048
Mar-46	147	152	89587	91200
Apr-46	147	152	89733	91352
May-46	147	152	89880	91504
Jun-46	147	152	90027	91656
Jul-46	147	152	90173	91808
Aug-46	147	152	90320	91960
Sep-46	147	152	90466	92112
Oct-46	147	152	90613	92264
Nov-46	147	152	90760	92416
Dec-46	147	152	90906	92568
Jan-47	147	152	91053	92720
Feb-47	147	152	91199	92872
Mar-47	147	152	91346	93024
Apr-47	147	152	91482	93176
May-47	147	152	91639	93328
Jun-47	147	152	91785	93480
Jul-47	147	152	91932	93632
Aug-47	147	152	92078	93784
Sep-47	146	152	92225	93936
Oct-47	146	152	92371	94088
Nov-47	146	152	92518	94240
Dec-47	146	152	92664	94392
Jan-48	146	152	92811	94544
Feb-48	146	152	92957	94696
Mar-48	146	152	93104	94848
Apr-48	146	152	93250	95000
May-48	146	152	93397	95152
Jun-48	146	152	93543	95304
Jul-48	146	152	93689	95456
Aug-48	146	152	93836	95608
Sep-48	146	152	93982	95760
Oct-48	146	152	94129	95912
Nov-48	146	152	94275	96064
Dec-48	146	152	94421	96216
Jan-49	146	152	94568	96368
Feb-49	146	152	94714	96520
Mar-49	146	152	94860	96672
Apr-49	146	152	95007	96824
May-49	146	152	95153	96976
Jun-49	146	152	95299	97128
Jul-49	146	152	95446	97280
Aug-49	146	152	95592	97432
Sep-49	146	152	95738	97584

WEST VACUUM UNIT 41

TEPI



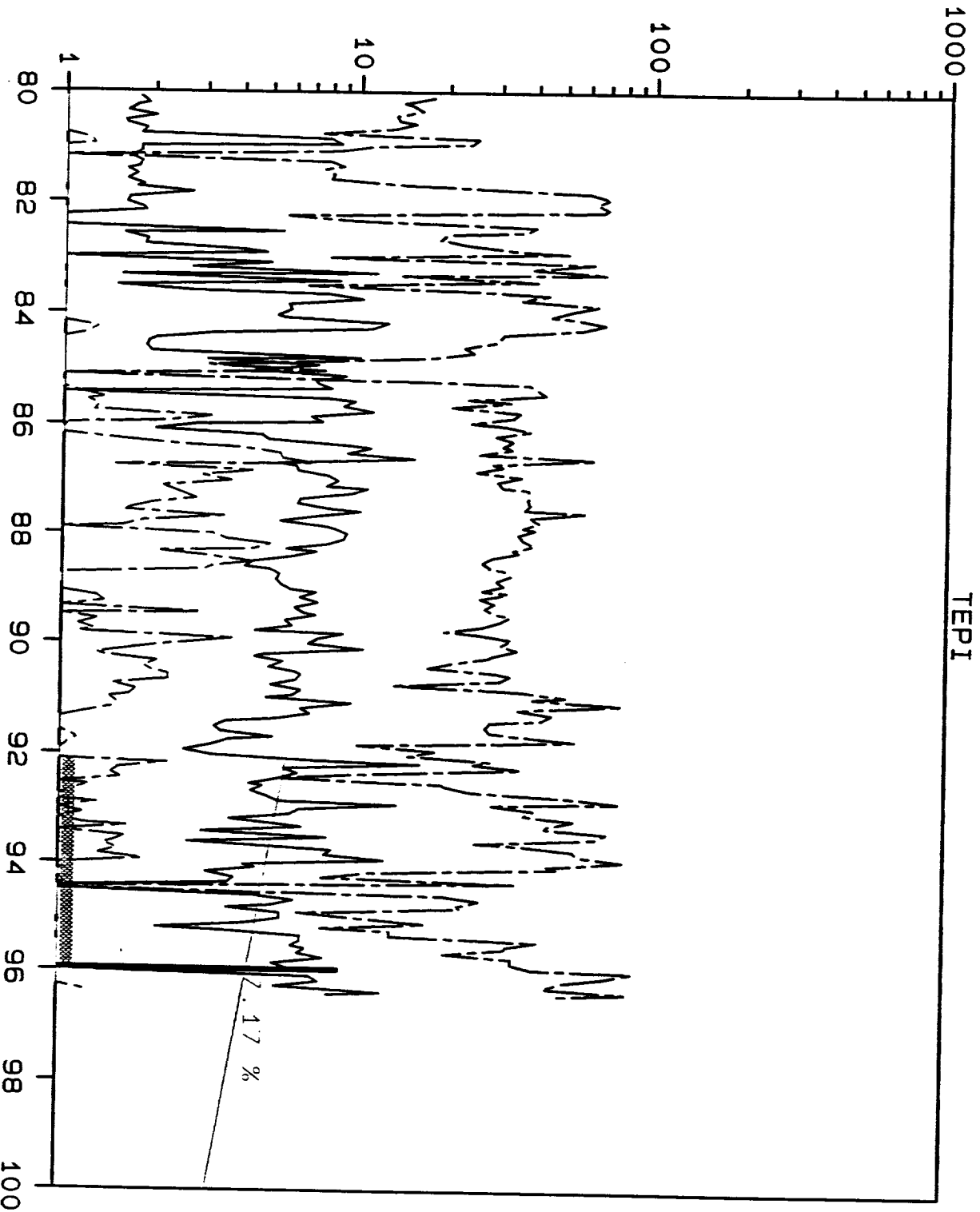
YEARS

LEASE DATA

LSE
 FLD
 OPER TEPI
 ZONE
 --
 COUNTY 025
 STATE 30
 30025022910001
 STATUS 5-96
 CO 46 MBO
 CG 10 MMCF
 CW 273 MBW
 ROPD 8
 BWPD 49
 MCFPD 1
 WELLS 1
 CI 0 MBWI
 BWIPD 0

WEST VACUUM UNIT 41

TEPI



YEARS

LEASE DATA

LSE
 FLD
 OPER TEPI
 ZONE
 COUNTY 025
 STATE 30
 30025022910001
 STATUS 5-96
 CO 46 MBO
 CG 10 MMCF
 CW 273 MBW
 BOPD 8
 BWPD 49
 MCFPD 1
 WELLS 1
 CI 0 MBWI
 BWIPD 0