

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies

State of New Mexico
Er Minerals and Natural Resources Department

CLERK
Form 9-05
Revised 7-1-00
Brynn
S. Hild

DISTRICT I

P.O. Box 1980, Hobbs, NM 88240

DISTRICT II

P.O. Box Drawer DD, Artesia, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

WELL API NO

30-015-29284

5. Indicate Type of Lease

STATE ☒

FEE

6. State Oil / Gas Lease

NM-192330

7. Lease Name or Unit Agreement Name

NEW MEXICO DF STATE COM

8. Well No.

3

9. Pool Name or Wildcat

INDIAN BASIN UPPER PENN

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:

OIL WELL GAS WELL ☒ DRY OTHER

b. Type of Completion:

NEW WELL WORKOVER DEEPEN PLUG BACK DIFF RES. OTHER HORIZONTAL

2. Name of Operator

TEXACO EXPLORATION & PRODUCTION INC.

3. Address of Operator

205 E. Bender, HOBBS, NM 88240

4. Well Location

Unit Letter G 2000 Feet From The NORTH Line and 1650 Feet From The EAST Line

Section 32 Township 21-S Range 23-E NMPM EDDY COUNTY

10. Date Spudded

4/25/00

11. Date T.D. Reached

5/5/00

12. Date Compl. (Ready to Prod.)

6-8-00

13. Elevations (DF & RKB, RT, GR, etc.)

4059' GR

14. Elev. Csghead

4059' GR

15. Total Depth

7252'

16. Plug Back T.D.

17. If Mult. Compl. How Many Zones?

18. Intervals

Rotary Tools

Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name

6846-6917 CISCO

20. Was Directional Survey Made

YES

21. Type Electric and Other Logs Run

GR/CCL

22. Was Well Cored

NO

23. CASING RECORD (Report all Strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENT RECORD	AMOUNT PULLED
9 5/8"	24#	1500'	12 1/4"	650 SX, CIRC 15	TOC @ 411'
7"	26#	6920'	7 7/8"	1050 SX, CIRC 201	
				DV TOOL @ 3600'	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 7/8"	6914'	

26. Perforation record (interval, size, and number)

6846-6917

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

DEPTH INTERVAL

AMOUNT AND KIND MATERIAL USED

NONE

28. PRODUCTION

Date First Production Production Method (Flowing, gas lift, pumping - size and type pump)

6/23/00 PUMPING 2"X1 1/4"X24'

Well Status (Prod. or Shut-in)

PROD.

Date of Test

Hours tested

Choke Size

Prod'n For

Oil - Bbl.

Gas - MCF

Water - Bbl.

Gas - Oil Ratio

6-23-00

24

Test Period

1/2

149

15

Flow Tubing Press.

Casing Pressure

Calculated 24-

Hour Rate

Oil - Bbl.

Gas - MCF

Water - Bbl.

Oil Gravity - API -(Corr.)

243#

29 Disposition of Gas (Sold, used for fuel, vented, etc.)

SOLD

Test Witnessed By

30. List Attachments SURVEY

31. I hereby certify that the information on both sides of this form is true and complete to the best of my knowledge and belief.

SIGNATURE

TITLE Engineering Assistant

DATE

7/18/00

TYPE OR PRINT NAME

J. Denise Leake

Telephone No.

397-0405

NM DF STATE C... #3

Denver Region Estimate 695079

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SURVEY REPORT

Proprietary Information of Texaco Inc



Lateral: 1		Proposed Direction: 325				Dog Leg Severity per: 100 feet		Survey Tool
Measured Depth	Inclination	Azimuth	True Vertical Depth	North/South Coordinate	East/West Coordinate	Vertical Section	Dog Leg Severity	
0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	GYRO
100	0.24	99.41	100.00	-0.03	0.21	-0.15	0.24	
200	0.34	82.42	200.00	-0.03	0.71	-0.43	0.13	
300	0.42	76.84	300.00	0.09	1.36	-0.70	0.09	
400	0.41	83.28	399.99	0.22	2.07	-1.01	0.05	
500	0.52	85.40	499.99	0.30	2.88	-1.41	0.11	
600	0.34	78.74	599.99	0.39	3.62	-1.76	0.19	
700	0.30	79.07	699.99	0.50	4.17	-1.98	0.04	
800	0.17	65.42	799.99	0.61	4.56	-2.12	0.14	
900	0.20	50.92	899.98	0.78	4.83	-2.13	0.06	
1000	0.09	73.41	999.98	0.91	5.04	-2.14	0.12	GYRO
1100	0.08	21.16	1099.98	1.00	5.14	-2.13	0.08	
1200	0.18	10.15	1199.98	1.22	5.20	-1.98	0.10	
1300	0.14	62.14	1299.98	1.43	5.33	-1.88	0.14	
1400	0.23	343.94	1399.98	1.68	5.38	-1.71	0.24	
1500	0.30	343.90	1499.98	2.13	5.26	-1.27	0.07	
1600	0.33	318.22	1599.98	2.59	4.99	-0.74	0.14	
1700	0.36	319.74	1699.98	3.05	4.60	-0.14	0.03	
1800	0.40	326.80	1799.98	3.58	4.20	0.52	0.06	
1900	0.47	337.66	1899.97	4.25	3.86	1.27	0.11	
2000	0.45	342.01	1999.97	5.00	3.58	2.05	0.04	GYRO
2100	0.46	347.52	2099.97	5.77	3.37	2.79	0.04	
2200	0.39	339.93	2199.96	6.48	3.17	3.49	0.09	
2300	0.42	324.56	2299.96	7.10	2.84	4.19	0.11	
2400	0.50	325.18	2399.96	7.76	2.38	4.99	0.08	
2500	0.51	334.06	2499.95	8.52	1.93	5.87	0.08	
2600	0.60	343.64	2599.95	9.42	1.59	6.80	0.13	
2700	0.55	339.37	2699.95	10.37	1.27	7.76	0.07	
2800	0.56	342.63	2799.94	11.28	0.96	8.69	0.03	
2900	0.61	354.14	2899.94	12.28	0.76	9.63	0.13	
3000	0.49	347.84	2999.93	13.23	0.61	10.48	0.13	GYRO
3100	0.51	353.59	3099.93	14.09	0.47	11.27	0.05	
3200	0.55	354.41	3199.92	15.01	0.38	12.08	0.04	
3300	0.65	358.14	3299.92	16.05	0.31	12.97	0.11	
3400	0.73	1.95	3399.91	17.26	0.32	13.95	0.09	
3500	0.65	8.25	3499.90	18.45	0.42	14.88	0.11	
3600	0.62	13.56	3599.90	19.54	0.63	15.65	0.07	
3700	0.56	29.07	3699.89	20.50	0.99	16.22	0.17	
3800	0.53	29.64	3799.89	21.32	1.46	16.63	0.03	
3900	0.53	30.71	3899.88	22.12	1.92	17.02	0.01	
4000	0.49	26.19	3999.88	22.91	2.35	17.42	0.06	GYRO
4100	0.33	41.32	4099.88	23.51	2.73	17.69	0.19	
4200	0.23	65.10	4199.87	23.81	3.10	17.72	0.15	
4300	0.29	73.08	4299.87	23.96	3.52	17.61	0.07	
4400	0.24	87.18	4399.87	24.05	3.97	17.42	0.08	
4500	0.22	78.30	4499.87	24.10	4.37	17.23	0.04	
4600	0.33	16.55	4599.87	24.41	4.64	17.34	0.30	
4700	0.61	0.74	4699.87	25.22	4.73	17.95	0.31	
4800	1.03	2.12	4799.86	26.65	4.77	19.10	0.42	
4900	1.15	0.74	4899.84	28.55	4.82	20.63	0.12	
5000	1.26	359.42	4999.82	30.66	4.82	22.35	0.11	
5100	1.35	357.88	5099.79	32.93	4.76	24.24	0.10	





5200	1.35	356.88	5199.76	35.29	4.66	26.23	0.02
5300	1.37	359.02	5299.73	37.66	4.57	28.23	0.05
5400	1.41	1.86	5399.71	40.08	4.59	30.20	0.08
5500	1.41	4.44	5499.68	42.54	4.73	32.13	0.06
5600	1.49	10.68	5599.64	45.04	5.06	33.99	0.18
5700	1.44	13.67	5699.61	47.54	5.60	35.73	0.09
5800	1.17	22.39	5799.58	49.71	6.29	37.11	0.33
5900	1.28	23.67	5899.56	51.67	7.12	38.24	0.11
6000	1.82	29.19	5999.52	54.08	8.35	39.51	0.56 GYRO
6100	2.38	20.36	6099.46	57.42	9.84	41.39	0.65
6200	2.70	12.95	6199.36	61.66	11.09	44.14	0.46
6300	2.26	14.76	6299.27	65.86	12.12	47.00	0.45
6400	2.16	31.52	6399.19	69.37	13.61	49.02	0.65
6500	2.16	36.92	6499.12	72.49	15.73	50.36	0.20
6600	1.50	15.22	6599.07	75.26	17.20	51.78	0.95
6700	1.53	24.69	6699.04	77.73	18.10	53.29	0.25
6791	1.93	43.22	6790.00	79.95	19.66	54.22	0.75 GYRO
6800	1.98	44.61	6798.99	80.17	19.88	54.27	0.75 GYRO
6823	6.94	313.20	6821.91	81.67	18.62	56.22	22.51
6878	25.87	306.14	6874.44	91.11	6.40	70.96	34.55
6883	29.72	306.18	6878.86	92.48	4.51	73.17	77.00 STEERING
6916	54.57	314.03	6903.15	106.89	-12.03	94.46	76.85
6933	60.26	316.87	6912.30	117.10	-22.06	108.58	36.30
6965	66.61	317.75	6926.61	138.13	-41.45	136.93	20.00
6996	69.92	317.17	6938.09	159.35	-60.92	165.47	10.82
7028	70.43	316.96	6948.94	181.39	-81.43	195.29	1.71
7060	68.14	316.60	6960.26	203.20	-101.92	224.91	7.23
7091	67.76	313.79	6971.90	223.58	-122.17	253.22	8.49
7123	67.24	314.04	6984.14	244.09	-143.46	282.23	1.78
7155	67.66	314.87	6996.41	264.78	-164.56	311.28	2.73
7186	69.05	313.45	7007.85	284.86	-185.23	339.58	6.18
7217	69.04	310.67	7018.94	304.25	-206.72	367.79	8.37
7252	69.04	310.67	7031.46	325.55	-231.51	399.46	0.00

