

(October 1990)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

N.M. Oil Cons. Division
1625 N. French Dr.
Hobbs, NM 88240

FORM APPROVED
Budget Bureau No. 1004-0137
Expires: December 31, 1991

SUBMIT ORIGINAL WITH 5 COPIES

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

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

1b. Type of Completion: NEW WORK DEEPE PLUG DIFF. ☒ OTHER HORIZONTAL
WELL OVER N BACK RESVR

2. Name of Operator
TEXACO EXPLORATION & PRODUCTION INC.

3. Address and Telephone No. 205 E. Bender, HOBBS, NM 88240 397-0405

4. Location of Well (Report location clearly and in accordance with any State requirements.)

At Surface

Unit Letter F : 2310' Feet From The NORTH Line and 1650' Feet From The WEST Line

At proposed prod. zone

At Total Depth

C-35-245-372
917/N & 2261/W

14. Permit No. Date Issued

12. County or Parish

13. State

LEA

NEW MEXICO

15. Date Spudded

16. Date T.D. Reached

17. Date Compl. (Ready to Prod.)

18. Elevations (Show whether DF, RT, GR, etc.)

19. Elev. Casinhead

6/12/00

6/19/00

6/26/00

20. Total Depth, MD & TVD

21. Plug Back T.D., MD & TVD

22. If Multiple Compl., How Many*

23. Intervals Rotary Tools
Drilled By -->

CableTools

7449'

24. Producing Interval(s), Of This Completion -- Top, Bottom, Name (MD and TVD)*

5852-7449 O.H. DRINKARD

25. Was Directional Survey Made

YES

26. Type Electric and Other Logs Run

TDT

27. Was Well Cored

NO

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

CASING SIZE & GRADE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENT RECORD	AMOUNT PULLED
8-5/8"	24#	1008'	11"	525	10 SX
5-1/2"	17#, 15.5#	6450'	7-7/8"	1905	286 SX

29.

LINER RECORD

30.

TUBING RECORD

SIZE

TOP

BOTTOM

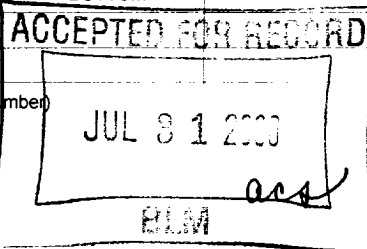
SACKS CEMENT

SCREEN

SIZE

DEPTH SET

PACKER SET



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

5852-7449 O.H.

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

DEPTH INTERVAL

AMOUNT AND KIND MATERIAL USED

5122-5140

SQZ 200 SX CL C

5331-5429

SQZ 200 SX CL C

DN 3 1/2" TBG

ACID/Frac 40,000 GALS 20% HCL

33.

PRODUCTION

Date First Production

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

Well Status (Prod. or Shut-in)

7/9/00

PUMPING 2"X1 1/2"X16"

PRODUCING

Date of Test

Hours tested

Choke Size

Prod'n For

Oil - Bbl.

Gas - MCF

Water - Bbl.

Gas - Oil Ratio

7-12-00

24

OPEN

Test Period

43

148

50

Flow Tubing Press.

Casing Pressure

Calculated 24-
Hour Rate

Oil - Bbl.

Gas - MCF

Water - Bbl.

Oil Gravity - API -(Corr.)

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

SOLD

Test Witnessed By

35. List of Attachments

DIRECTIONAL SURVEY

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

SIGNATURE

J. Denise Leake

TITLE

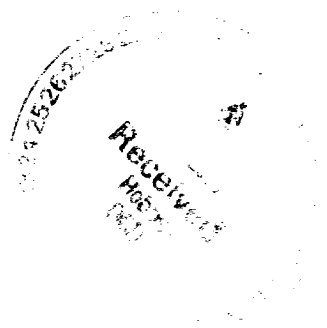
Engineering Assistant

DATE

7/28/00

TYPE OR PRINT NAME

J. Denise Leake



RECEIVED
JUL 31 2000
BLM
ROSWELL, NM

C.C. FRISTOE" B NCT-2# 17H

Denver Region Estimate 602030

© 2000 Texaco Inc. - All Rights Reserved

SURVEY REPORT

Proprietary Information of Texaco Inc.



Lateral: 1

Proposed Direction: 19.6

Dog Leg Severity per: 100 feet

Measured Depth	Inclination	Azimuth	True Vertical Depth	North/South Coordinate	East/West Coordinate	Vertical Section	Dog Leg Severity	Survey Tool
0	0.00	0.00	0.00	0.00	0.00	0.00	0.00 0	
100	0.27	174.21	100.00	-0.23	0.02	-0.21	0.27	
200	0.11	104.16	200.00	-0.49	0.14	-0.42	0.25	
300	0.07	90.29	300.00	-0.52	0.29	-0.39	0.05	
400	0.22	219.96	400.00	-0.66	0.23	-0.55	0.27	
500	0.13	267.38	500.00	-0.82	0.00	-0.77	0.16	
600	0.23	274.22	600.00	-0.81	-0.32	-0.87	0.10	
700	0.31	271.75	700.00	-0.78	-0.79	-1.00	0.08	
800	0.31	281.81	800.00	-0.72	-1.32	-1.12	0.05	
900	0.35	303.20	899.99	-0.50	-1.84	-1.09	0.13	
1000	0.28	322.24	999.99	-0.14	-2.25	-0.88	0.13	GYRO
1100	0.20	340.33	1099.99	0.22	-2.46	-0.62	0.11	
1200	0.15	335.84	1199.99	0.50	-2.57	-0.39	0.05	
1300	0.04	345.55	1299.99	0.66	-2.63	-0.26	0.11	
1400	0.13	69.16	1399.99	0.73	-2.53	-0.16	0.13	
1500	0.37	60.29	1499.99	0.93	-2.15	0.16	0.24	
1600	0.59	49.22	1599.99	1.43	-1.48	0.85	0.24	
1700	1.31	40.36	1699.97	2.64	-0.35	2.37	0.73	
1800	2.06	45.39	1799.93	4.77	1.67	5.05	0.76	
1900	3.08	48.62	1899.83	7.81	4.97	9.02	1.03	
2000	3.50	48.78	1999.66	11.59	9.28	14.04	0.42	GYRO
2100	3.77	50.24	2099.46	15.71	14.10	19.53	0.29	
2200	3.71	50.62	2199.25	19.86	19.13	25.13	0.06	
2300	3.66	52.01	2299.04	23.88	24.15	30.60	0.10	
2400	3.11	54.83	2398.87	27.41	28.88	35.51	0.57	
2500	2.81	57.08	2498.73	30.30	33.15	39.67	0.32	
2600	2.47	62.53	2598.63	32.63	37.12	43.19	0.42	
2700	2.31	66.34	2698.54	34.43	40.88	46.15	0.23	
2800	2.28	68.55	2798.46	35.97	44.58	48.84	0.09	
2900	2.05	68.23	2898.39	37.36	48.09	51.33	0.23	
3000	1.86	69.17	2998.33	38.60	51.27	53.56	0.19	GYRO
3100	1.85	69.26	3098.28	39.75	54.30	55.66	0.01	
3200	1.79	77.51	3198.23	40.66	57.33	57.53	0.27	
3300	1.77	78.35	3298.18	41.31	60.37	59.16	0.03	
3400	1.65	81.47	3398.13	41.83	63.30	60.64	0.15	
3500	1.54	86.41	3498.09	42.13	66.07	61.85	0.18	
3600	1.39	87.38	3598.06	42.27	68.62	62.84	0.15	
3700	1.25	82.30	3698.04	42.47	70.91	63.80	0.18	
3800	1.31	79.40	3798.01	42.83	73.12	64.87	0.09	
3900	1.30	75.57	3897.98	43.32	75.34	66.08	0.09	
4000	1.54	64.34	3997.95	44.19	77.65	67.67	0.37	GYRO
4100	2.17	63.09	4097.90	45.62	80.55	70.00	0.63	
4200	2.25	62.57	4197.83	47.39	83.98	72.81	0.08	
4300	2.35	65.08	4297.75	49.15	87.58	75.69	0.14	
4400	2.24	62.51	4397.67	50.92	91.18	78.55	0.15	
4500	1.88	61.50	4497.60	52.60	94.35	81.21	0.36	
4600	1.67	65.19	4597.55	54.00	97.11	83.45	0.24	
4700	1.58	70.39	4697.51	55.07	99.74	85.34	0.17	
4800	1.64	71.04	4797.47	56.00	102.39	87.10	0.06	
4900	1.63	82.10	4897.43	56.66	105.15	88.65	0.32	
5000	1.64	83.58	4997.39	57.02	107.98	89.93	0.04	
5100	1.68	96.90	5097.35	57.00	110.86	90.88	0.39	

C.C. FRISTOE" B NCT-2# 17H

Denver Region Estimate 602030

© 2000 Texaco Inc. - All Rights Reserved

SURVEY REPORT
Proprietary Information of Texaco Inc.

5200	1.83	96.47	5197.30	56.64	113.90	91.57	0.15
5300	1.63	99.17	5297.26	56.24	116.89	92.19	0.22
5400	1.56	101.28	5397.22	55.74	119.63	92.64	0.09
5500	1.51	104.78	5497.18	55.14	122.24	92.95	0.11
5600	1.39	107.15	5597.15	54.45	124.67	93.11	0.13
5700	1.36	106.74	5697.12	53.75	126.97	93.23	0.03
5800	1.21	110.73	5797.10	53.03	129.09	93.26	0.17
5852	1.19	114.37	5849.09	52.62	130.10	93.21	0.15
5900	1.18	117.81	5897.08	52.18	130.99	93.10	0.15
5939	22.70	32.20	5933.81	66.63	139.99	109.73	25.94
5970	31.30	32.20	5961.40	78.53	147.49	123.45	27.74
6000	0.96	117.35	5997.06	51.31	132.64	92.84	0.22
6002	40.10	28.30	5987.36	94.67	156.82	141.79	28.39
6021	45.20	26.20	6001.34	106.11	162.70	154.54	27.86 GYRO
6032	48.20	25.80	6008.88	113.31	166.21	162.50	27.40
6064	56.10	23.70	6028.50	136.25	176.76	187.64	25.22
6095	60.70	23.00	6044.74	160.48	187.21	213.98	14.96
6100	0.91	117.61	6097.04	50.56	134.09	92.61	0.05
6127	61.20	23.40	6060.28	186.19	198.24	241.90	1.91
6158	64.90	23.00	6074.32	211.59	209.12	269.48	11.99
6189	69.50	23.00	6086.33	237.89	220.28	298.00	14.84
6200	0.84	123.36	6197.03	49.79	135.41	92.33	0.11
6220	71.10	21.60	6096.78	264.89	231.35	327.15	6.69
6250	1.13	127.23	6247.03	49.29	136.11	92.09	0.59 GYRO
6252	71.30	21.60	6107.10	293.05	242.50	357.42	0.63
6284	71.30	21.60	6117.36	321.24	253.66	387.72	0.00
6315	70.70	18.10	6127.45	348.80	263.62	417.02	10.85
6347	70.70	17.80	6138.03	377.53	272.92	447.21	0.88
6378	70.80	17.80	6148.25	405.40	281.87	476.46	0.32
6410	70.90	17.40	6158.75	434.21	291.01	506.67	1.22
6440	71.10	17.00	6168.51	461.31	299.40	535.01	1.43
6472	70.90	17.40	6178.93	490.21	308.35	565.24	1.34
6503	73.70	17.80	6188.36	518.36	317.27	594.75	9.12
6534	73.90	17.80	6197.00	546.70	326.37	624.51	0.65
6566	77.60	18.50	6204.88	576.17	336.04	655.51	11.76
6597	81.30	18.80	6210.55	605.04	345.78	685.98	11.97
6629	82.50	19.50	6215.06	634.97	356.17	717.65	4.33
6660	86.90	19.50	6217.93	664.06	366.47	748.51	14.19
6692	87.80	19.50	6219.41	694.19	377.14	780.48	2.81
6723	91.70	19.90	6219.54	723.37	387.59	811.47	12.65
6756	95.70	19.50	6217.41	754.37	398.69	844.40	12.18
6787	96.80	19.90	6214.04	783.38	409.08	875.21	3.77
6819	97.30	18.10	6210.11	813.40	419.42	906.97	5.80
6850	99.40	17.00	6205.61	842.65	428.67	937.62	7.63
6882	101.20	17.40	6199.89	872.72	437.98	969.07	5.76
6914	101.30	17.40	6193.64	902.67	447.36	1000.43	0.31
6945	105.20	18.80	6186.54	931.35	456.73	1030.59	13.33
6977	106.10	19.10	6177.91	960.49	466.74	1061.40	2.95
7009	106.30	18.80	6168.98	989.55	476.72	1092.13	1.10
7040	104.90	18.10	6160.64	1017.88	486.17	1121.98	5.01
7071	105.20	18.10	6152.59	1046.33	495.47	1151.91	0.97
7102	105.00	18.80	6144.52	1074.72	504.94	1181.83	2.27
7134	105.20	19.10	6136.18	1103.94	514.97	1212.72	1.10
7166	105.00	18.80	6127.85	1133.16	525.00	1243.62	1.10
7198	104.90	17.80	6119.59	1162.52	534.71	1274.53	3.04

2024 25 26 27 28 29 30 31
Received
Hobbs
and

C.C. FRISTOE" B JCT-2# 17H

© 2000 Texaco Inc. - All Rights Reserved

SURVEY REPORT

Proprietary Information of Texaco Inc.



Denver Region Estimate 602030

7229	104.00	17.80	6111.85	1191.10	543.89	1304.53	2.90
7261	103.80	17.40	6104.17	1220.71	553.28	1335.57	1.36
7298	105.00	18.10	6094.97	1254.84	564.21	1371.39	3.73
7324	105.20	18.80	6088.19	1278.65	572.15	1396.49	2.71
7361	106.40	18.50	6078.12	1312.38	583.53	1432.09	3.34
7388	106.60	18.80	6070.45	1336.91	591.81	1457.97	1.30
7449	106.60	18.80	6053.02	1392.25	610.65	1516.42	0.00

