

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.

30 025 32944

5. Indicate Type of Lease

STATE

FEE ☒

6. State Oil / Gas Lease

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 M : 500 Feet From The SOUTH Line and 375 Feet From The WEST Line

Section 4 Township 23-S Range 37-E NMPM LEA COUNTY

10. Date Spudded

8/13/00

11. Date T.D. Reached

8/24/00

12. Date Compl. (Ready to Prod.)

9/7/00

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

3324' GL, 3339' KB

14. Elev. Csghead

15. Total Depth

5531'

16. Plug Back T.D.

17. If Mult. Compl. How Many Zones?

18. Intervals

Drilled By

Rotary Tools

Cable Tools

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

5100-5531 O.H. UPPER PADDOCK

20. Was Directional Survey Made

YES

21. Type Electric and Other Logs Run

USIT

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
8 5/8	24#	1192'	11	550 SACKS	
5 1/2	15.5 & 17#	5429'	7 7/8	1500 SACKS	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
NONE					2-7/8"	5032'	

25. TUBING RECORD

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

5100-5531 O.H.

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

DEPTH INTERVAL

AMOUNT AND KIND MATERIAL USED

5100-5531'

ACIDIZE W/6000 GALS 20% HCL

28. PRODUCTION

Date First Production

9/16/00

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

PUMPING 2 1/2"X1 1/2"X16

Well Status (Prod. or Shut-in)

SI

Date of Test

9-21-00

Hours tested

24

Choke Size

Prod'n For

Test Period

Oil - Bbl.

0

Gas - MCF

1

Water - Bbl.

179

Gas - Oil Ratio

Flow Tubing Press.

Casing Pressure

Calculated 24-

Hour Rate

Oil - Bbl.

Gas - MCF

Water - Bbl.

Oil Gravity - API -(Corr.)

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

SOLD

Test Witnessed By

30. List Attachments

DEVIATION 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

J. Denise Leake

TITLE

Engineering Assistant

DATE

2/8/01

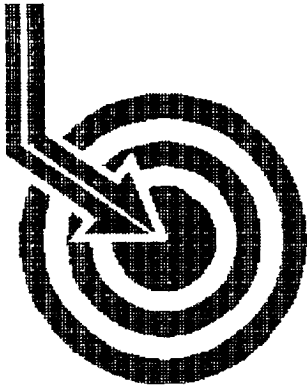
TYPE OR PRINT NAME

J. Denise Leake

Telephone No.

397-0405

B HL = M, 338' FSL, 834' FWL, Section 4, T-23S, R-37E
339 835



Scientific Drilling



TEXACO E & P INC.

Field: Teague (Glorietta Upper Paddock)

Site: Lea County, NM

Well: RR Sims "A" #6H

Wellpath: HH - Job #32D0800327

Survey: 8/22/00-8/24/00

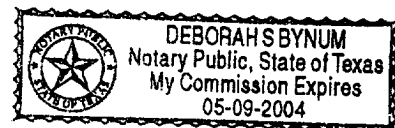
This survey is correct to the best of my knowledge
and is supported by actual field data.

Deborah S. Bynum.....Company Representative

Notorized this date 22nd of November, 2000.

Deborah S. Bynum

Notary Signature
County of Midland
State of Texas



SCIENTIFIC DRILLING SURVEY REPORT

Company: TEXACO E & P INC.
Field: Teague (Glorietta Upper Paddock)
Site: Lea County, NM
Well: RR Sims "A" #6H
Wellpath: VH - Job #32K0800331

Date: 11/22/2000 Time: 10:38:33 Page: 1
Co-ordinate(NE) Reference: Site: Lea County, NM, True North
Vertical (TVD) Reference: SITE 0.0 above Mean Sea Level
Section (VS) Reference: Slot (0.0E,0.0N,109.0Azi)
Survey Calculation Method: Minimum Curvature

Survey: 8/23/00
KSRG 0'-4974'

Start Date: 8/23/2000

Company: SDI
Tool: KEEPER

Engineer: Jon Valenzuela

Survey

MD ft	Incl deg	Azim deg	TVD ft	N/S ft	E/W ft	VS ft	DLS d/100ft	ClsA deg	ClsD ft
0.0	0.00	0.00	0.0	0.0	0.0	0.0	0.00	0.00	0.0
100.0	0.61	151.06	100.0	-0.5	0.3	0.4	0.61	151.06	0.5
200.0	0.26	140.90	200.0	-1.1	0.7	1.0	0.36	149.28	1.3
300.0	0.25	168.85	300.0	-1.5	0.8	1.3	0.12	150.61	1.7
400.0	0.31	185.02	400.0	-2.0	0.9	1.5	0.10	156.49	2.2
500.0	0.35	209.16	500.0	-2.5	0.7	1.5	0.14	164.68	2.6
600.0	0.34	228.03	600.0	-3.0	0.3	1.3	0.11	173.87	3.0
700.0	0.42	225.27	700.0	-3.4	-0.2	1.0	0.08	182.68	3.4
800.0	0.43	218.17	800.0	-4.0	-0.7	0.7	0.05	189.29	4.0
900.0	0.48	205.90	900.0	-4.7	-1.1	0.5	0.11	192.90	4.8
1000.0	0.50	207.57	1000.0	-5.4	-1.5	0.4	0.02	194.99	5.6
1100.0	0.51	202.77	1100.0	-6.2	-1.8	0.3	0.04	196.36	6.5
1200.0	0.56	196.19	1200.0	-7.1	-2.1	0.3	0.08	196.73	7.4
1300.0	0.44	225.26	1300.0	-7.8	-2.5	0.1	0.28	197.97	8.2
1400.0	0.45	249.27	1400.0	-8.3	-3.2	-0.3	0.19	201.10	8.8
1500.0	0.36	312.71	1500.0	-8.2	-3.8	-0.9	0.43	204.82	9.0
1600.0	0.31	12.03	1600.0	-7.7	-4.0	-1.2	0.33	207.20	8.7
1700.0	0.38	41.12	1700.0	-7.2	-3.7	-1.1	0.19	207.13	8.1
1800.0	0.45	32.28	1800.0	-6.6	-3.3	-0.9	0.09	206.23	7.4
1900.0	1.08	62.83	1899.9	-5.8	-2.2	-0.2	0.73	200.69	6.2
2000.0	1.31	64.69	1999.9	-4.9	-0.3	1.3	0.23	183.89	4.9
2100.0	1.63	65.10	2099.9	-3.8	2.0	3.1	0.32	152.60	4.3
2200.0	1.59	72.16	2199.9	-2.8	4.6	5.3	0.20	121.45	5.4
2300.0	1.70	70.47	2299.8	-1.9	7.3	7.5	0.12	104.49	7.6
2400.0	1.75	73.17	2399.8	-1.0	10.2	9.9	0.10	95.35	10.2
2500.0	1.78	71.32	2499.7	0.0	13.1	12.4	0.06	90.06	13.1
2600.0	1.53	81.62	2599.7	0.7	15.9	14.8	0.39	87.56	15.9
2700.0	1.34	82.38	2699.6	1.0	18.4	17.0	0.19	86.80	18.4
2800.0	1.09	84.34	2799.6	1.3	20.5	19.0	0.25	86.43	20.5
2900.0	0.76	84.18	2899.6	1.4	22.1	20.4	0.33	86.28	22.1
3000.0	0.65	91.28	2999.6	1.5	23.3	21.6	0.14	86.34	23.4
3100.0	0.63	88.87	3099.6	1.5	24.4	22.6	0.03	86.51	24.5
3200.0	0.60	103.43	3199.6	1.4	25.5	23.7	0.16	86.90	25.5
3300.0	0.71	113.48	3299.6	1.0	26.6	24.8	0.16	87.82	26.6
3400.0	0.78	120.15	3399.6	0.4	27.7	26.1	0.11	89.13	27.7
3500.0	0.76	120.60	3499.6	-0.3	28.9	27.4	0.02	90.51	28.9
3600.0	0.53	134.34	3599.6	-0.9	29.8	28.5	0.28	91.77	29.8
3700.0	0.50	134.73	3699.6	-1.5	30.4	29.3	0.03	92.91	30.5
3800.0	0.47	138.53	3799.6	-2.2	31.0	30.0	0.04	93.99	31.1
3900.0	0.38	133.56	3899.5	-2.7	31.5	30.7	0.10	94.89	31.6
4000.0	0.61	191.17	3999.5	-3.4	31.7	31.1	0.52	96.22	31.9
4100.0	0.79	215.82	4099.5	-4.5	31.2	30.9	0.35	98.27	31.5
4200.0	0.91	240.17	4199.5	-5.5	30.1	30.2	0.38	100.34	30.6
4300.0	0.85	254.07	4299.5	-6.1	28.7	29.1	0.22	101.98	29.3
4400.0	0.11	71.00	4399.5	-6.3	28.0	28.5	0.96	102.58	28.7
4500.0	0.24	82.44	4499.5	-6.2	28.3	28.8	0.13	102.33	29.0
4600.0	0.36	83.45	4599.5	-6.1	28.9	29.3	0.12	102.00	29.5
4700.0	0.30	89.81	4699.5	-6.1	29.4	29.8	0.07	101.70	30.1

SCIENTIFIC DRILLING SURVEY REPORT

Company: TEXACO E & P INC. Field: Teague (Glorietta Upper Paddock) Site: Lea County, NM Well: RR Sims "A" #6H Wellpath: VH - Job #32K0800331	Date: 11/22/2000 Time: 10:38:33 Page: 2 Co-ordinate(NE) Reference: Site: Lea County, NM, True North Vertical (TVD) Reference: SITE 0.0 above Mean Sea Level Section (VS) Reference: Slot (0.0E,0.0N,109.0Azi) Survey Calculation Method: Minimum Curvature
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Survey

MD ft	Incl deg	Azim deg	TVD ft	N/S ft	E/W ft	VS ft	DLS d/100ft	ClsA deg	ClsD ft
4800.0	0.31	94.34	4799.5	-6.1	30.0	30.3	0.03	101.54	30.6
4900.0	0.36	112.79	4899.5	-6.3	30.5	30.9	0.12	101.59	31.2
4974.5	0.44	104.08	4974.0	-6.4	31.0	31.4	0.13	101.69	31.7

SCIENTIFIC DRILLING SURVEY REPORT

Company: TEXACO E & P INC.
Field: Teague (Glorietta Upper Paddock)
Site: Lea County, NM
Well: RR Sims "A" #6H
Wellpath: HH - Job #32D0800327

Date: 11/22/2000 Time: 10:44:06 Page: 1
Co-ordinate(N/E) Reference: Site: Lea County, NM, True North
Vertical (TVD) Reference: SITE 0.0 above Mean Sea Level
Section (VS) Reference: Slot (0.0E,0.0N,109.0AZI)
Survey Calculation Method: Minimum Curvature

Survey: 8/22/00-8/24/00
MWD 5001'-5531'

Start Date: 11/22/2000

Company: SDI w/ Ryan
Tool: MWD

Engineer: L. Coetzee

Survey

MD ft	Incl deg	Azim deg	TVD ft	N/S ft	E/W ft	VS ft	DLS d/100ft	ClsA deg	ClsD ft
4974.5	0.44	104.08	4974.0	-6.4	31.0	31.4	0.00	101.69	31.7
5001.0	0.44	104.08	5000.5	-6.5	31.2	31.6	0.00	101.71	31.9
5040.0	17.20	117.00	5038.9	-9.1	36.5	37.5	43.00	104.05	37.7
5050.0	21.10	116.30	5048.3	-10.6	39.5	40.8	39.07	105.05	40.9
5060.0	25.20	116.60	5057.5	-12.4	43.0	44.7	41.02	106.05	44.7
5070.0	29.00	116.60	5066.4	-14.4	47.1	49.2	38.00	107.02	49.2
5080.0	33.10	116.30	5075.0	-16.7	51.7	54.3	41.03	107.91	54.3
5121.0	53.00	116.30	5104.8	-29.0	76.6	81.9	48.54	110.75	82.0
5126.0	56.50	115.90	5107.7	-30.8	80.3	86.0	70.30	111.00	86.0
5131.0	60.30	115.60	5110.3	-32.7	84.1	90.2	76.17	111.23	90.3
5153.0	76.50	112.80	5118.4	-41.0	102.7	110.5	74.57	111.76	110.6
5170.0	84.50	109.60	5121.2	-47.1	118.4	127.2	50.58	111.68	127.4
5183.0	84.80	107.50	5122.4	-51.2	130.6	140.2	16.25	111.39	140.3
5215.0	85.20	105.70	5125.2	-60.3	161.2	172.0	5.74	110.51	172.1
5247.0	86.70	108.20	5127.5	-69.6	191.7	203.9	9.09	109.95	204.0
5288.0	86.90	108.90	5129.8	-82.6	230.5	244.9	1.77	109.72	244.9
5310.0	88.20	108.50	5130.7	-89.7	251.3	266.8	6.18	109.63	266.9
5342.0	86.50	108.20	5132.2	-99.7	281.7	298.8	5.39	109.50	298.8
5374.0	84.30	107.80	5134.7	-109.6	312.0	330.7	6.99	109.35	330.7
5405.0	84.50	108.20	5137.8	-119.1	341.4	361.5	1.44	109.24	361.5
5445.0	83.80	109.90	5141.8	-132.1	379.0	401.3	4.58	109.22	401.3
5468.0	83.80	110.30	5144.3	-140.0	400.4	424.2	1.73	109.27	424.2
5491.0	86.00	109.90	5146.4	-147.8	422.0	447.1	9.72	109.31	447.1
5531.0	86.00	109.90	5149.2	-161.4	459.5	487.0	0.00	109.36	487.0