

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 32770

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

PO BOX 3109, MIDLAND TX 79702

4. Well Location

BHL. 106 FNL, 1035 fur, Sec 5 Unit D, S-255-38e
Unit Letter M : 165 Feet From The SOUTH Line and 165 Feet From The WEST Line
Section 32 Township 24-S Range 38-E NMPM LEA COUNTY

7. Lease Name or Unit Agreement Name

WEST DOLLARHIDE DRINKARD UNIT

8. Well No.

149

9. Pool Name or Wildcat

DOLLARHIDE TUBB DRINKARD

10. Date Spudded

6/23/01

11. Date T.D. Reached

7/5/01

12. Date Compl. (Ready to Prod.)

7/12/01

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

3126'-GL, 3141'-KB

14. Elev. Csghead

3126'

15. Total Depth

7308'

16. Plug Back T.D.

6500'

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

6269-6275 DRINKARD

20. Was Directional Survey Made

YES

21. Type Electric and Other Logs Run

N/A

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#	1190'	11"	CL-C 525 SX CIRC 200	
5 1/2"	15.5#, 17#	7500'	7 7/8"	CL- H 2900 SX, CIRC 0	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
NONE					2-7/8"	5883'	

25. TUBING RECORD

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

6269-6275'

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

DEPTH INTERVAL

AMOUNT AND KIND MATERIAL USED

6269-6275'

STIMULATE W/30,000 GALS 20% HCL

16,000 GALS WF130

5900 GALS INHIBITOR

28. PRODUCTION

Date First Production

7/17/01

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

PUMPING 2 1/2"X1 1/2"X24'

Well Status (Prod. or Shut-in)

PRODUCING

Date of Test

7-24-01

Hours tested

24

Choke Size

Prod'n For

Test Period

Oil - Bbl.

48

Gas - MCF

27

Water - Bbl.

274

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

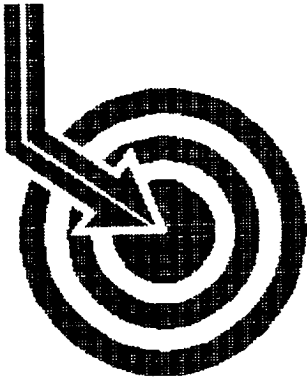
11/12/01

TYPE OR PRINT NAME

J. Denise Leake

Telephone No.

915-688-4752



Scientific Drilling



TEXACO E & P INC.

Field: West Dollarhide Drinkard
Site: Lea County, NM
Well: WDDU #149
Wellpath: HH - Job #32D0601389
Survey: 6/28/01-7/4/01

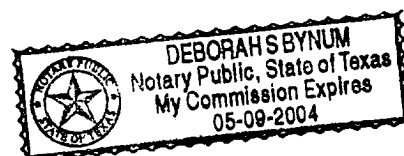
This survey is correct to the best of my knowledge
and is supported by actual field data.

[Signature] Company Representative

Notorized this date 30th of August, 2001.

Deborah Sue Bynum

Notary Signature
County of Midland
State of Texas



Scientific Drilling International

Survey Report

Company: TEXACO E & P INC. Field: West Dolarhide Drinkard Site: Lea County, NM Well: WDDU #149 Wellpath: VH - Job #32K0601388	Date: 8/30/2001 Co-ordinate(NE) Reference: Site: Lea County, NM, True North Vertical (TVD) Reference: SITE 0.0 above Mean Sea Level Section (VS) Reference: Well (0.0E,0.0N,107.0Azi) Survey Calculation Method: Minimum Curvature
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Page: 1

Survey: 6/28/01 KSRG 0'-6242'	Start Date: 6/29/2001 Engineer: Gary DeSpain
Company: Scientific Drilling Internatio Tool: KEEPER	

MD ft	Incl deg	Azim deg	TVD ft	VS ft	N/S ft	E/W ft	ClsD ft	ClsA deg
0.0	0.00	0.00	0.0	0.0	0.0	0.0	0.0	0.00
100.0	0.22	280.47	100.0	-0.2	0.0	-0.2	0.2	280.47
200.0	0.17	271.50	200.0	-0.5	0.1	-0.5	0.5	277.97
300.0	0.14	158.91	300.0	-0.6	0.0	-0.6	0.6	266.69
400.0	0.09	108.46	400.0	-0.4	-0.2	-0.5	0.5	251.09
500.0	0.21	95.89	500.0	-0.2	-0.2	-0.3	0.3	229.34
600.0	0.36	89.17	600.0	0.3	-0.2	0.2	0.3	134.01
700.0	0.41	89.67	700.0	0.9	-0.2	0.9	0.9	103.93
800.0	0.45	96.68	800.0	1.7	-0.3	1.7	1.7	99.24
900.0	0.45	106.45	900.0	2.4	-0.4	2.4	2.5	99.98
1000.0	0.41	125.67	1000.0	3.2	-0.7	3.1	3.2	103.57
1100.0	0.44	136.02	1100.0	3.9	-1.2	3.7	3.9	108.64
1200.0	0.84	117.47	1200.0	4.9	-1.8	4.6	4.9	112.00
1300.0	2.02	104.57	1299.9	7.4	-2.6	6.9	7.4	110.78
1400.0	2.43	101.05	1399.9	11.3	-3.5	10.7	11.3	107.99
1500.0	2.49	101.05	1499.8	15.5	-4.3	14.9	15.5	106.07
1600.0	2.22	97.74	1599.7	19.6	-5.0	19.0	19.6	104.70
1700.0	2.09	93.97	1699.6	23.3	-5.4	22.7	23.3	103.29
1800.0	2.09	85.50	1799.6	26.8	-5.3	26.4	26.9	101.47
1900.0	2.11	82.57	1899.5	30.1	-5.0	30.0	30.4	99.40
2000.0	2.47	73.14	1999.4	33.6	-4.1	33.9	34.1	96.91
2100.0	2.57	71.98	2099.3	37.2	-2.8	38.1	38.2	94.18
2200.0	3.08	66.23	2199.2	41.1	-1.0	42.7	42.7	91.35
2300.0	3.13	65.77	2299.0	45.2	1.2	47.6	47.6	88.56
2400.0	3.22	64.22	2398.9	49.3	3.5	52.6	52.8	86.16
2500.0	3.36	63.59	2498.7	53.5	6.1	57.8	58.1	84.01
2600.0	2.80	68.38	2598.6	57.5	8.3	62.7	63.2	82.49
2700.0	2.40	71.89	2698.5	61.1	9.8	66.9	67.7	81.66
2800.0	2.43	76.09	2798.4	64.7	11.0	71.0	71.8	81.21
2900.0	2.17	85.53	2898.3	68.3	11.6	74.9	75.8	81.18
3000.0	2.34	84.43	2998.2	71.9	12.0	78.9	79.8	81.36
3100.0	2.24	86.24	3098.2	75.6	12.3	82.8	83.7	81.55
3200.0	2.34	78.55	3198.1	79.2	12.8	86.8	87.7	81.59
3300.0	2.44	81.30	3298.0	83.0	13.6	90.9	91.9	81.51
3400.0	2.39	79.15	3397.9	86.7	14.3	95.0	96.1	81.46
3500.0	2.55	79.90	3497.8	90.5	15.1	99.3	100.4	81.37
3600.0	2.24	81.96	3597.7	94.3	15.7	103.4	104.6	81.35
3700.0	2.01	69.44	3697.6	97.5	16.6	107.0	108.3	81.17
3800.0	2.05	63.43	3797.6	100.1	18.0	110.2	111.7	80.71
3900.0	1.92	63.08	3897.5	102.6	19.6	113.3	115.0	80.19
4000.0	2.05	61.78	3997.5	105.1	21.2	116.4	118.3	79.68
4100.0	1.92	67.23	4097.4	107.7	22.7	119.5	121.6	79.25
4200.0	1.66	68.07	4197.4	110.1	23.9	122.4	124.7	78.96
4300.0	1.64	72.09	4297.3	112.4	24.9	125.1	127.6	78.76
4400.0	1.46	76.37	4397.3	114.6	25.6	127.7	130.2	78.66
4500.0	1.55	79.08	4497.2	116.9	26.2	130.3	132.9	78.65
4600.0	1.55	82.53	4597.2	119.4	26.6	132.9	135.6	78.69
4700.0	1.41	80.36	4697.2	121.7	27.0	135.5	138.2	78.74

Scientific Drilling International

Survey Report

Company: TEXACO E & P INC. Field: West Dollarhide Drinkard Site: Lea County, NM Well: WDDU #149 Wellpath: HH - Job #32D0601389	Date: 8/30/2001 Co-ordinate(NE) Reference: Site: Lea County, NM, True North Vertical (TVD) Reference: SITE 0.0 above Mean Sea Level Section (VS) Reference: Well (0.0E,0.0N,107.0Azi) Survey Calculation Method: Minimum Curvature	Page: 1
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Survey: 6/28/01-7/4/01 MWD 6270'-7308'	Start Date: 8/30/2001
Company: SDI w/Unidril Tool: MWD	Engineer: Brusenhan/Earl

Survey

MD ft	Incl deg	Azim deg	TVD ft	VS ft	N/S ft	E/W ft	ClcD ft	ClcA deg
6242.0	1.92	100.58	6238.3	163.3	41.3	183.4	188.0	77.31
6270.0	1.92	100.58	6266.3	164.2	41.1	184.3	188.8	77.42
6317.0	20.40	108.30	6312.2	173.3	38.4	192.9	196.7	78.75
6338.0	28.50	119.30	6331.3	181.8	34.8	200.8	203.8	80.17
6360.0	37.10	120.90	6349.8	193.4	28.8	211.1	213.0	82.23
6392.0	48.60	115.30	6373.2	214.8	18.7	230.3	231.0	85.37
6423.0	59.10	112.40	6391.5	239.6	8.6	253.2	253.3	88.05
6455.0	70.20	111.70	6405.2	268.3	-2.2	279.9	279.9	90.46
6487.0	81.30	112.80	6413.0	299.2	-14.0	308.6	308.9	92.59
6518.0	92.50	113.30	6414.7	329.9	-26.1	337.0	338.0	94.42
6550.0	99.10	114.90	6411.5	361.5	-39.1	366.1	368.1	96.09
6583.0	103.20	113.60	6405.1	393.6	-52.4	395.6	399.0	97.54
6614.0	103.50	113.00	6397.9	423.6	-64.3	423.3	428.1	98.64
6646.0	103.60	113.10	6390.4	454.5	-76.5	451.9	458.3	99.60
6677.0	104.10	113.00	6383.0	484.4	-88.2	479.6	487.6	100.43
6709.0	104.00	112.40	6375.2	515.3	-100.2	508.2	518.0	101.16
6743.0	102.90	112.20	6367.3	548.3	-112.8	538.8	550.5	101.82
6772.0	102.60	111.60	6360.9	576.4	-123.3	565.1	578.4	102.31
6803.0	100.50	110.90	6354.7	606.7	-134.3	593.4	608.4	102.76
6834.0	97.20	111.10	6350.0	637.3	-145.3	622.0	638.7	103.15
6866.0	91.10	110.10	6347.7	669.1	-156.5	651.8	670.4	103.50
6898.0	86.90	110.30	6348.2	701.1	-167.6	681.8	702.1	103.81
6928.0	86.70	110.30	6349.9	731.0	-178.0	709.9	731.9	104.07
6960.0	85.10	111.80	6352.2	762.8	-189.4	739.7	763.6	104.36
6992.0	84.30	111.80	6355.1	794.5	-201.3	769.3	795.2	104.66
7026.0	82.70	113.10	6359.0	828.2	-214.2	800.5	828.7	104.98
7055.0	82.60	112.50	6362.7	856.8	-225.3	827.0	857.2	105.24
7087.0	83.60	112.80	6366.5	888.4	-237.5	856.4	888.7	105.50
7118.0	84.30	114.10	6369.8	919.0	-249.8	884.6	919.2	105.77
7150.0	84.60	113.80	6372.9	950.6	-262.7	913.8	950.8	106.04
7184.0	84.90	114.10	6376.0	984.3	-276.5	944.7	984.3	106.31
7213.0	83.90	116.20	6378.8	1012.8	-288.7	970.8	1012.8	106.56
7247.0	84.20	116.40	6382.4	1046.2	-303.7	1001.1	1046.2	106.88
7308.0	84.20	116.40	6388.5	1106.1	-330.7	1055.5	1106.1	107.40

Scientific Drilling International

Survey Report

Company: TEXACO E & P INC.	Date: 8/30/2001	Time: 11:25:30	Page: 2
Field: West Dollard Drive Drinkard	Co-ordinate(NE) Reference:	Site: Lea County, NM, True North	
Site: Lea County, NM	Vertical (TVD) Reference:	SITE 0.0 above Mean Sea Level	
Well: WDDU #149	Section (VS) Reference:	Well (0.0E, 0.0N, 107.0Azi)	
Wellpath: VH - Job #32K0601388	Survey Calculation Method:	Minimum Curvature	

Survey

MD ft	Incl deg	Azin deg	TVD ft	VS ft	N/S ft	E/W ft	ClsD ft	ClsA deg
4800.0	1.16	77.66	4797.1	123.7	27.4	137.7	140.4	78.75
4900.0	1.17	80.13	4897.1	125.5	27.8	139.7	142.4	78.75
5000.0	1.26	84.31	4997.1	127.4	28.1	141.8	144.5	78.80
5100.0	1.88	66.97	5097.1	129.7	28.8	144.4	147.2	78.71
5200.0	2.19	64.84	5197.0	132.3	30.3	147.6	150.7	78.41
5300.0	2.24	66.26	5296.9	135.2	31.9	151.2	154.5	78.09
5400.0	2.19	68.81	5396.9	138.2	33.3	154.7	158.3	77.84
5500.0	2.08	65.84	5496.8	141.1	34.8	158.2	161.9	77.60
5600.0	2.34	65.99	5596.7	144.0	36.4	161.7	165.7	77.33
5700.0	2.15	72.72	5696.6	147.1	37.7	165.3	169.6	77.14
5800.0	2.07	71.42	5796.6	150.1	38.9	168.8	173.3	77.03
5900.0	1.83	71.72	5896.5	152.9	40.0	172.1	176.6	76.93
6000.0	1.82	76.86	5996.5	155.5	40.8	175.1	179.8	76.88
6100.0	2.06	82.58	6096.4	158.6	41.4	178.5	183.2	76.94
6200.0	1.98	94.94	6196.3	161.9	41.5	182.0	186.6	77.16
6242.0	1.92	100.58	6238.3	163.3	41.3	183.4	188.0	77.31

DISTRICT I

P.O. Box 1980, Hobbs, NM 88241-1980

DISTRICT II

P.O. Box Drawer DD, Artesia, NM 88211-0719

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV

P.O. Box 2088, Santa Fe, NM 87504-2088

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102

Revised February 10, 1999

Instructions on back

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

AMENDED REPORT

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30 025 32770	2 Pool Code 18830	3 Pool Name DOLLARHIDE TUBB DRINKARD
4 Property Code 10926	5 Property Name WEST DOLLARHIDE DRINKARD UNIT	6 Well No. 149
7 OGRID Number 022351	8 Operator Name TEXACO EXPLORATION & PRODUCTION INC.	9 Elevation 3126'-GL, 3141'-KB

10 Surface Location

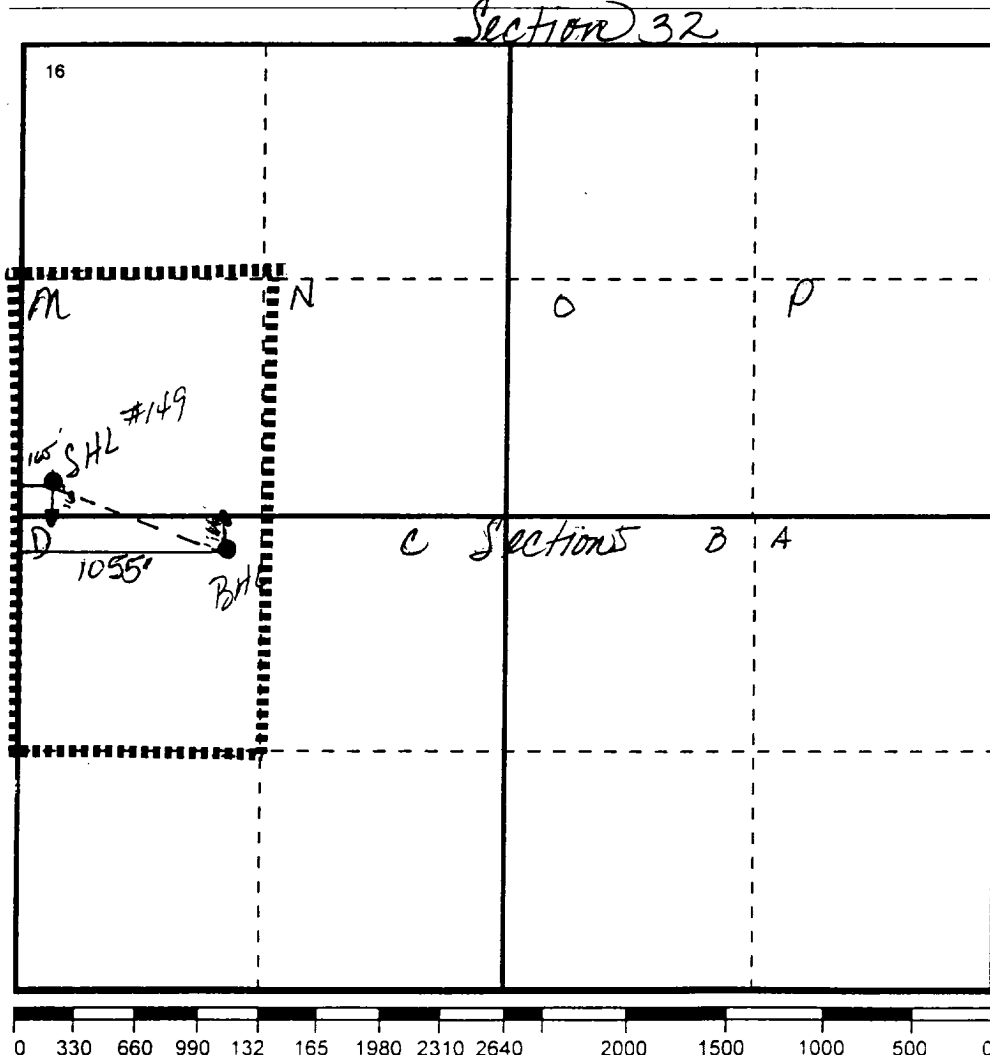
UI or lot no	Section	Township	Range	Lot.Idn	Feet From The	North/South Line	Feet From The	East/West Line	County
M	32	24-S	38-E		165	SOUTH	165	WEST	LEA

11 Bottom Hole Location If Different From Surface

UI or lot no	Section	Township	Range	Lot.Idn	Feet From The	North/South Line	Feet From The	East/West Line	County
D	5	25S	38E		166'	NORTH	1055'	WEST	LEA

12 Dedicated Acre 40	13 Joint or Infill No	14 Consolidation Code	15 Order No. 122
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



17 OPERATOR CERTIFICATION

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

Signature

J. Denise Leake

Printed Name

J. Denise Leake

Position

Engineering Assistant

Date

8/21/00, 11/12/01

18 SURVEYOR CERTIFICATION

I hereby certify that the well location shown
on this plat was plotted from field notes of
actual surveys made by me or under my
supervision, and that the same is true and
correct to the best of my knowledge and
belief.

Date Surveyed

Signature & Seal of

Professional Surveyor

Certificate No.