

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.

30-025-06941

5. Indicate Type of Lease

STATE ☐

FEE ☒

6. State Oil / Gas Lease

7. Lease Name or Unit Agreement Name

CENTRAL DRINKARD UNIT

8. Well No. 132

9. Pool Name or Wildcat

DRINKARD

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

CHEVRON USA INC

3. Address of Operator

15 SMITH ROAD, MIDLAND, TX 79705

4. Well Location

6 HLE, 32, 20, 37E, 1627' FNL, 1285' FNL

Unit Letter B : 554' Feet From The NORTH Line and 1874' Feet From The EAST Line

Section 32 Township 21-S Range 37E NMPM LEA COUNTY

10. Date Spudded

1/16/2003

11. Date T.D. Reached

1/24/2003

12. Date Compl. (Ready to Prod.)

2/5/2003

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

14. Elev. Csghead

15. Total Depth

9005'

16. Plug Back T.D.

6617'

17. If Mult. Compl. How Many Zones?

18. Intervals

Rotary Tools

Cable Tools

Drilled By

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

WINDOW 6483-6492' DRINKARD O.H. FROM 6483-9005'

20. Was Directional Survey Made

YES

21. Type Electric and Other Logs Run

TDT

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
			NO CHANGE		

24. LINER RECORD

25. TUBING RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 7/8"	6270'	

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

6530-8987 O.H.

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

DEPTH INTERVAL

AMOUNT AND KIND MATERIAL USED

6530-8987'

ACIDIZE W/50,000 GALS 20% HCL

FLUSH W/10,000 GALS WF110

SCALE INHIB W/7050 GALS FW

28. PRODUCTION

Date First Production

2/9/2003

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

PUMPING - SUB PUMP

Well Status (Prod. or Shut-in)

PROD

Date of Test

2-09-03

Hours tested

24 HRS

Choke Size

Prod'n For

Test Period

Oil - Bbl.

75

Gas - MCF

500

Water - Bbl.

470

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

DIRECTIONAL 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

Denise Leake

TITLE

Regulatory Specialist

DATE

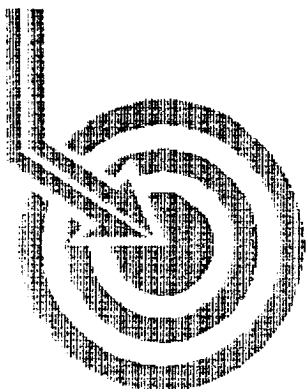
2/19/2003

TYPE OR PRINT NAME

Denise Leake

Telephone No.

915-687-7375



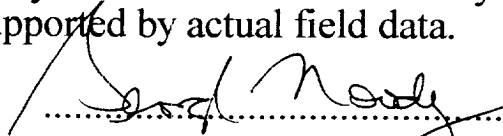
Scientific Drilling

SUR: B-32-21s-37e, 554/N & 1874/E
BHL: E-32-21s-37e, 1627/N & 3941/E
API # 30-025-06941

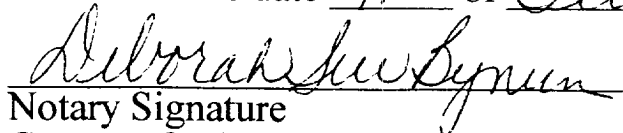
CHEVRONTEXACO

Field: Drinkard
Site: Lea County, NM
Well: Central Drinkard #132
Wellpath: HH - Job #32D0103026
Survey: 01/16/03-01/24/03

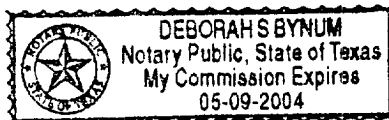
This survey is correct to the best of my knowledge
and is supported by actual field data.

.....Company Representative

Notorized this date 11th of February, 2003.



Notary Signature
County of Midland
State of Texas



Scientific Drilling International

Survey Report

Company: CHEVRONTEXACO	Date: 2/11/2003	Time: 11:06:20	Page: 1
Field: Drinkard	Co-ordinate(NE) Reference:	Site: Lea County, NM, Grid North	
Site: Lea County, NM	Vertical (TVD) Reference:	SITE 0.0 above Mean Sea Level	
Well: Central Drinkard #132	Section (VS) Reference:	Well (0.0E,0.0N,243.2Azi)	
Wellpath: VH - Job #32K0103027	Survey Calculation Method:	Minimum Curvature	

Survey: 1/17/03	Start Date: 2/11/2003
KSRG 0'-6466'	

Company: Scientific Drilling Internatio	Engineer: Jeff Cossey
Tool: Keeper	

Survey

MD ft	Incl deg	Azim deg	TVD ft	VS ft	N/S ft	E/W ft	ClsD ft	ClsA deg	DLS deg/100ft
0.0	0.00	0.62	0.0	0.0	0.0	0.0	0.0	0.00	0.00
100.0	0.37	136.68	100.0	-0.1	-0.2	0.2	0.3	136.68	0.37
200.0	0.22	159.09	200.0	-0.2	-0.6	0.5	0.8	141.76	0.19
300.0	0.27	134.02	300.0	-0.2	-1.0	0.7	1.2	142.93	0.12
400.0	0.14	133.33	400.0	-0.3	-1.2	1.0	1.6	140.89	0.13
500.0	0.14	138.82	500.0	-0.4	-1.4	1.2	1.8	140.25	0.01
600.0	0.21	146.19	600.0	-0.5	-1.7	1.4	2.1	140.68	0.07
700.0	0.19	134.35	700.0	-0.5	-1.9	1.6	2.5	140.66	0.05
800.0	0.21	131.02	800.0	-0.7	-2.2	1.8	2.8	139.68	0.02
900.0	0.11	144.54	900.0	-0.7	-2.4	2.0	3.1	139.32	0.11
1000.0	0.08	259.47	1000.0	-0.7	-2.5	2.0	3.2	140.56	0.16
1100.0	0.07	270.86	1100.0	-0.6	-2.5	1.9	3.1	142.55	0.02
1200.0	0.10	274.49	1200.0	-0.4	-2.5	1.7	3.0	144.70	0.03
1300.0	0.18	278.22	1300.0	-0.2	-2.4	1.5	2.9	148.34	0.08
1400.0	0.16	278.78	1400.0	0.0	-2.4	1.2	2.7	153.21	0.02
1500.0	0.10	264.44	1500.0	0.2	-2.4	1.0	2.6	157.56	0.07
1600.0	0.15	168.49	1600.0	0.3	-2.5	0.9	2.7	159.89	0.19
1700.0	0.10	178.59	1700.0	0.4	-2.7	0.9	2.9	160.83	0.05
1800.0	0.37	346.64	1800.0	0.3	-2.5	0.9	2.6	160.70	0.47
1900.0	0.56	350.13	1900.0	0.1	-1.7	0.7	1.8	157.18	0.19
2000.0	0.78	357.73	2000.0	-0.3	-0.5	0.6	0.8	131.73	0.24
2100.0	1.06	13.27	2100.0	-1.2	1.0	0.8	1.3	37.23	0.37
2200.0	1.09	5.82	2200.0	-2.3	2.9	1.1	3.1	20.85	0.14
2300.0	1.21	10.99	2299.9	-3.4	4.9	1.4	5.1	16.01	0.16
2400.0	1.44	9.15	2399.9	-4.8	7.1	1.8	7.4	14.12	0.23
2500.0	1.50	5.32	2499.9	-6.3	9.7	2.1	9.9	12.34	0.12
2600.0	1.56	8.06	2599.8	-7.7	12.3	2.4	12.6	11.15	0.09
2700.0	1.66	13.88	2699.8	-9.5	15.1	3.0	15.4	11.13	0.19
2800.0	1.69	18.45	2799.8	-11.4	17.9	3.8	18.3	11.94	0.14
2900.0	0.96	31.31	2899.7	-13.2	20.0	4.7	20.6	13.18	0.78
3000.0	0.88	26.39	2999.7	-14.5	21.4	5.5	22.1	14.31	0.11
3100.0	0.79	28.23	3099.7	-15.7	22.7	6.1	23.5	15.10	0.09
3200.0	0.62	28.44	3199.7	-16.7	23.8	6.7	24.7	15.76	0.17
3300.0	0.50	43.28	3299.7	-17.6	24.6	7.3	25.6	16.47	0.19
3400.0	0.39	48.07	3399.7	-18.3	25.1	7.8	26.3	17.29	0.12
3500.0	0.32	79.93	3499.7	-18.9	25.4	8.4	26.7	18.19	0.21
3600.0	0.35	81.59	3599.7	-19.5	25.5	8.9	27.0	19.29	0.03
3700.0	0.45	94.73	3699.7	-20.1	25.5	9.6	27.3	20.66	0.14
3800.0	0.55	97.23	3799.7	-20.8	25.4	10.5	27.5	22.42	0.10
3900.0	0.65	98.29	3899.7	-21.7	25.3	11.5	27.8	24.51	0.10
4000.0	0.82	97.83	3999.7	-22.7	25.1	12.8	28.2	27.01	0.17
4100.0	0.84	99.29	4099.7	-23.9	24.9	14.2	28.7	29.76	0.03
4200.0	1.04	114.57	4199.6	-25.1	24.4	15.8	29.0	32.90	0.32
4300.0	1.38	129.64	4299.6	-26.1	23.2	17.5	29.1	37.02	0.46
4400.0	1.48	143.77	4399.6	-26.8	21.4	19.2	28.8	41.88	0.37
4500.0	2.25	153.11	4499.5	-27.0	18.6	20.9	28.0	48.23	0.83
4600.0	2.74	146.96	4599.4	-27.3	14.9	23.1	27.5	57.15	0.56
4700.0	2.93	143.10	4699.3	-28.0	10.8	25.9	28.1	67.29	0.27

Scientific Drilling International

Survey Report

Company: CHEVRONTEXACO
Field: Drinkard
Site: Lea County, NM
Well: Central Drinkard #132
Wellpath: VH - Job #32K0103027

Date: 2/11/2003 **Time:** 11:06:20 **Page:** 2
Co-ordinate(NE) Reference: Site: Lea County, NM, Grid North
Vertical (TVD) Reference: SITE 0.0 above Mean Sea Level
Section (VS) Reference: Well (0.0E,0.0N,243.2Azi)
Survey Calculation Method: Minimum Curvature

Survey

MD ft	Incl deg	Azim deg	TVD ft	VS ft	N/S ft	E/W ft	ClsD ft	ClsA deg	DLS deg/100ft
4800.0	2.99	139.36	4799.2	-29.1	6.8	29.1	29.9	76.83	0.20
4900.0	2.91	135.82	4899.0	-30.5	3.0	32.6	32.7	84.71	0.20
5000.0	2.67	134.00	4998.9	-32.0	-0.4	36.0	36.0	90.67	0.26
5100.0	2.21	130.20	5098.8	-33.5	-3.3	39.2	39.3	94.79	0.49
5200.0	2.03	126.52	5198.8	-35.1	-5.6	42.1	42.5	97.55	0.23
5300.0	1.96	123.07	5298.7	-36.7	-7.6	44.9	45.6	99.56	0.14
5400.0	1.75	122.38	5398.7	-38.4	-9.3	47.7	48.6	101.06	0.21
5500.0	1.61	123.37	5498.6	-39.8	-10.9	50.1	51.3	102.28	0.14
5600.0	1.56	123.07	5598.6	-41.2	-12.4	52.4	53.9	103.33	0.05
5700.0	1.65	123.30	5698.5	-42.6	-14.0	54.8	56.5	104.29	0.09
5800.0	1.51	116.76	5798.5	-44.1	-15.3	57.2	59.2	105.02	0.23
5900.0	1.56	110.43	5898.5	-45.8	-16.4	59.6	61.8	105.39	0.18
6000.0	1.55	109.04	5998.4	-47.7	-17.3	62.2	64.5	105.57	0.04
6100.0	1.42	112.69	6098.4	-49.4	-18.2	64.6	67.1	105.77	0.16
6200.0	1.32	114.13	6198.4	-51.0	-19.2	66.8	69.5	106.03	0.11
6300.0	1.30	114.16	6298.3	-52.4	-20.1	68.9	71.8	106.29	0.02
6400.0	1.31	115.65	6398.3	-53.8	-21.1	70.9	74.0	106.55	0.04
6466.0	1.37	120.34	6464.3	-54.7	-21.8	72.3	75.5	106.79	0.19

2-11-03
 11:06:20
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Scientific Drilling International

Survey Report

Company: CHEVRONTEXACO Field: Drinkard Site: Lea County, NM Well: Central Drinkard #132 Wellpath: HH - Job #32D0103026	Date: 2/11/2003 Co-ordinate(NE) Reference: Site: Lea County, NM, Grid North Vertical (TVD) Reference: SITE 0.0 above Mean Sea Level Section (VS) Reference: Well (0.0E,0.0N,243.2Azi) Survey Calculation Method: Minimum Curvature	Page: 1
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Survey: 01/16/03-01/24/03 MWD 6483'-9005'	Start Date: 2/11/2003
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Company: Scientific Drilling Internatio Tool: MWD	Engineer: Lamb/Hendrix
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Survey

MD ft	Incl deg	Azim deg	TVD ft	VS ft	N/S ft	E/W ft	ClsD ft	ClsA deg	DLS deg/100ft
6466.0	1.37	120.34	6464.3	-54.7	-21.8	72.3	75.5	106.79	0.00
6483.0	1.37	120.34	6481.3	-54.9	-22.0	72.7	75.9	106.86	0.00
6522.0	19.90	258.50	6519.5	-48.7	-23.6	66.5	70.5	109.54	53.69
6532.0	24.80	259.80	6528.8	-45.1	-24.3	62.8	67.3	111.17	49.25
6565.0	39.90	258.80	6556.6	-28.1	-27.6	45.5	53.2	121.27	45.78
6587.0	50.20	256.10	6572.1	-13.1	-31.0	30.3	43.4	135.68	47.61
6626.0	68.10	253.10	6592.0	19.6	-39.9	-1.8	40.0	182.63	46.36
6637.0	69.60	254.20	6596.0	29.7	-42.8	-11.7	44.4	195.25	16.52
6652.0	70.70	254.50	6601.1	43.6	-46.6	-25.3	53.0	208.44	7.57
6658.0	71.40	254.20	6603.0	49.1	-48.2	-30.7	57.1	212.53	12.59
6663.0	71.90	254.10	6604.6	53.8	-49.5	-35.3	60.8	215.50	10.18
6673.0	73.30	254.60	6607.6	63.2	-52.0	-44.5	68.5	220.52	14.79
6683.0	74.70	254.30	6610.4	72.6	-54.6	-53.7	76.6	224.53	14.29
6693.0	75.90	253.80	6612.9	82.1	-57.3	-63.0	85.2	227.74	12.94
6721.0	85.70	253.90	6617.4	109.2	-65.0	-89.6	110.6	234.05	35.00
6753.0	93.40	253.60	6617.6	140.7	-73.9	-120.3	141.1	238.43	24.08
6785.0	94.20	253.00	6615.5	172.1	-83.1	-150.8	172.2	241.15	3.12
6817.0	93.50	249.70	6613.4	203.7	-93.3	-181.1	203.7	242.74	10.52
6848.0	92.20	245.30	6611.8	234.6	-105.1	-209.7	234.6	243.37	14.78
6880.0	92.20	244.30	6610.6	266.5	-118.7	-238.6	266.5	243.54	3.12
6912.0	92.90	244.60	6609.2	298.5	-132.5	-267.5	298.5	243.64	2.38
6944.0	96.00	243.10	6606.7	330.4	-146.6	-296.1	330.4	243.66	10.76
6976.0	98.10	242.20	6602.8	362.1	-161.2	-324.3	362.1	243.57	7.13
7008.0	98.30	242.10	6598.2	393.8	-176.0	-352.3	393.8	243.46	0.70
7040.0	98.10	242.00	6593.6	425.5	-190.8	-380.3	425.5	243.35	0.70
7071.0	98.10	241.80	6589.3	456.2	-205.3	-407.4	456.2	243.25	0.64
7103.0	98.00	241.90	6584.8	487.8	-220.2	-435.3	487.8	243.16	0.44
7135.0	98.70	242.80	6580.1	519.5	-234.9	-463.3	519.5	243.11	3.54
7167.0	98.70	243.10	6575.3	551.1	-249.3	-491.5	551.1	243.10	0.93
7199.0	98.70	242.80	6570.4	582.7	-263.7	-519.7	582.7	243.10	0.93
7231.0	98.80	242.40	6565.6	614.4	-278.2	-547.8	614.4	243.07	1.27
7262.0	98.70	241.90	6560.9	645.0	-292.6	-574.8	645.0	243.03	1.63
7294.0	98.80	241.80	6556.0	676.6	-307.5	-602.7	676.6	242.97	0.44
7326.0	99.00	241.20	6551.0	708.2	-322.6	-630.5	708.2	242.91	1.96
7357.0	99.70	242.30	6546.0	738.8	-337.0	-657.5	738.8	242.86	4.17
7389.0	100.10	241.60	6540.5	770.3	-351.9	-685.3	770.3	242.82	2.49
7421.0	97.70	243.50	6535.6	801.9	-366.4	-713.3	801.9	242.81	9.52
7452.0	97.60	244.40	6531.4	832.6	-379.9	-740.9	832.7	242.85	2.90
7483.0	97.60	244.20	6527.3	863.4	-393.3	-768.6	863.4	242.90	0.64
7515.0	97.30	243.90	6523.2	895.1	-407.1	-797.2	895.1	242.94	1.32
7546.0	97.00	244.10	6519.3	925.9	-420.6	-824.8	925.9	242.98	1.16
7578.0	96.90	244.40	6515.4	957.6	-434.4	-853.4	957.6	243.02	0.98
7610.0	96.90	244.60	6511.6	989.4	-448.1	-882.1	989.4	243.07	0.62
7641.0	96.50	244.60	6508.0	1020.2	-461.3	-909.9	1020.2	243.12	1.29
7672.0	91.50	243.90	6505.8	1051.1	-474.7	-937.7	1051.1	243.15	16.29
7704.0	90.90	244.10	6505.2	1083.1	-488.8	-966.5	1083.1	243.17	1.98
7736.0	90.90	244.60	6504.7	1115.0	-502.6	-995.3	1115.0	243.21	1.56
7768.0	89.30	241.40	6504.6	1147.0	-517.1	-1023.8	1147.0	243.20	11.18

Scientific Drilling International

Survey Report

Company: CHEVRONTEXACO
Field: Drinkard
Site: Lea County, NM
Well: Central Drinkard #132
Wellpath: HH - Job #32D0103026

Date: 2/11/2003 **Time:** 11:11:50 **Page:** 2
Co-ordinate(NE) Reference: Site: Lea County, NM, Grid North
Vertical (TVD) Reference: SITE 0.0 above Mean Sea Level
Section (VS) Reference: Well (0.0E,0.0N,243.2Azi)
Survey Calculation Method: Minimum Curvature

Survey

MD ft	Incl deg	Azim deg	TVD ft	VS ft	N/S ft	E/W ft	ClsD ft	ClsA deg	DLS deg/100ft
7799.0	88.50	241.60	6505.2	1178.0	-531.9	-1051.1	1178.0	243.16	2.66
7831.0	88.70	241.80	6506.0	1210.0	-547.1	-1079.3	1210.0	243.12	0.88
7862.0	89.20	241.70	6506.5	1241.0	-561.8	-1106.6	1241.0	243.08	1.64
7894.0	86.20	243.20	6507.8	1272.9	-576.6	-1134.9	1273.0	243.07	10.48
7926.0	85.30	243.70	6510.2	1304.9	-590.8	-1163.4	1304.9	243.08	3.22
7958.0	85.40	244.00	6512.8	1336.8	-604.9	-1192.1	1336.8	243.10	0.99
7990.0	85.60	244.30	6515.3	1368.6	-618.8	-1220.8	1368.7	243.12	1.12
8022.0	82.40	243.90	6518.6	1400.5	-632.7	-1249.4	1400.5	243.14	10.08
8054.0	82.10	243.50	6523.0	1432.2	-646.7	-1277.8	1432.2	243.16	1.55
8085.0	82.30	243.80	6527.2	1462.9	-660.4	-1305.4	1462.9	243.17	1.16
8117.0	84.20	244.10	6530.9	1494.7	-674.3	-1333.9	1494.7	243.18	6.01
8149.0	84.60	244.60	6534.1	1526.5	-688.1	-1362.6	1526.5	243.21	2.00
8180.0	84.80	244.50	6536.9	1557.4	-701.4	-1390.5	1557.4	243.23	0.72
8212.0	84.00	242.60	6540.0	1589.2	-715.6	-1419.0	1589.2	243.24	6.42
8244.0	84.00	242.30	6543.4	1621.0	-730.3	-1447.2	1621.0	243.22	0.93
8276.0	84.90	242.50	6546.5	1652.9	-745.0	-1475.4	1652.9	243.21	2.88
8307.0	85.30	242.60	6549.1	1683.8	-759.3	-1502.8	1683.8	243.20	1.33
8339.0	85.70	242.20	6551.6	1715.7	-774.0	-1531.1	1715.7	243.18	1.77
8371.0	84.60	243.80	6554.3	1747.5	-788.5	-1559.5	1747.5	243.18	6.05
8402.0	84.90	243.90	6557.2	1778.4	-802.1	-1587.2	1778.4	243.19	1.02
8433.0	85.10	243.60	6559.9	1809.3	-815.8	-1614.9	1809.3	243.20	1.16
8465.0	85.60	243.30	6562.5	1841.2	-830.0	-1643.5	1841.2	243.20	1.82
8496.0	83.80	243.30	6565.3	1872.0	-843.9	-1671.0	1872.0	243.21	5.81
8528.0	84.00	243.20	6568.7	1903.9	-858.2	-1699.5	1903.9	243.21	0.70
8560.0	84.20	243.20	6572.0	1935.7	-872.6	-1727.9	1935.7	243.21	0.62
8592.0	84.50	243.30	6575.2	1967.5	-886.9	-1756.3	1967.5	243.21	0.99
8624.0	84.70	243.50	6578.2	1999.4	-901.2	-1784.8	1999.4	243.21	0.88
8656.0	84.70	243.40	6581.1	2031.3	-915.4	-1813.3	2031.3	243.21	0.31
8688.0	82.70	242.80	6584.7	2063.1	-929.8	-1841.7	2063.1	243.21	6.52
8720.0	82.40	242.90	6588.8	2094.8	-944.3	-1869.9	2094.8	243.21	0.99
8751.0	82.50	242.60	6592.9	2125.5	-958.4	-1897.2	2125.5	243.20	1.01
8783.0	82.50	243.20	6597.1	2157.3	-972.8	-1925.5	2157.3	243.20	1.86
8815.0	83.90	243.40	6600.8	2189.0	-987.1	-1953.8	2189.0	243.20	4.42
8847.0	83.70	243.30	6604.3	2220.8	-1001.4	-1982.3	2220.8	243.20	0.70
8878.0	83.60	243.30	6607.7	2251.6	-1015.2	-2009.8	2251.6	243.20	0.32
8910.0	86.00	243.00	6610.6	2283.5	-1029.6	-2038.2	2283.5	243.20	7.56
8942.0	86.00	243.10	6612.9	2315.4	-1044.1	-2066.7	2315.4	243.20	0.31
9005.0	86.00	243.10	6617.3	2378.3	-1072.5	-2122.7	2378.3	243.20	0.00

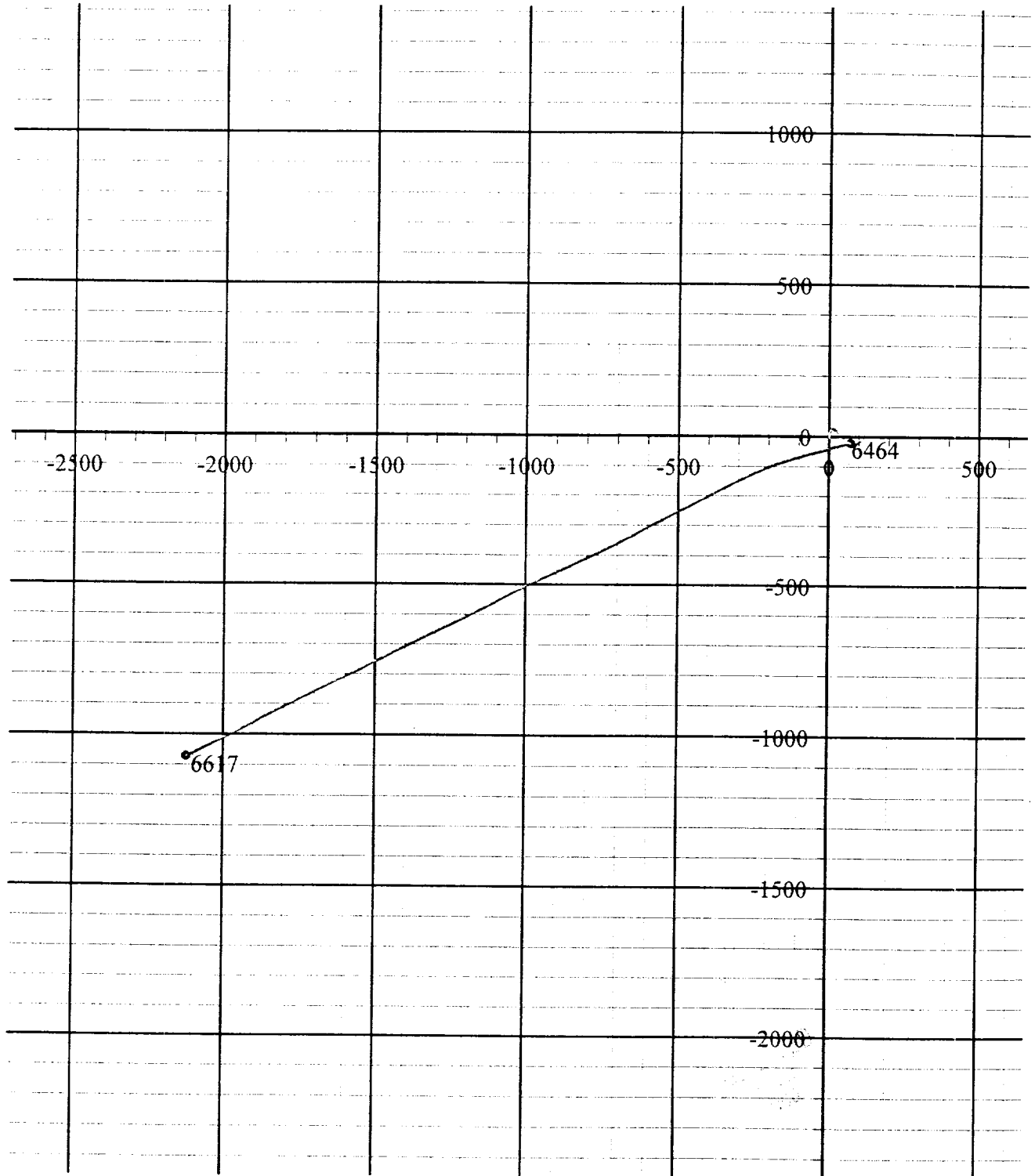


Scientific
Drilling

Site: Lea County, NM
Well: Central Drinkard #132
Wellpath: HH - Job #32D0103026
Survey: 01/16/03-01/24/03

At Angles Relative
To Grid North
Grid North: 0.00
True North: 0.00
Magnetic North: 0.00

South(-)/North(+) [500ft/in]



West(-)/East(+) [500ft/in]