

Submit To Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies District I 1625 N French Dr , Hobbs, NM 88240 District II 1301 W Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Rd , Aztec, NM 87410 District IV 1220 S. St Francis Dr , Santa Fe, NM 87505		State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505		Form C-105 Revised June 10, 2007		
		WELL API NO. 30-015-35643		5. Indicate Type of Lease STATE ☒ FEE ☐		
		State Oil & Gas Lease No. 36200				
WELL COMPLETION OR RECOMPLETION REPORT AND LOG						
1a. Type of Well: OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐ b. Type of Completion: NEW ☒ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF WELL OVER BACK RESVR. ☐ OTHER ☐				7. Lease Name or Unit Agreement Name 1625 STATE COM		
2. Name of Operator LCX Energy, LLC.				8. Well No. 202		
3. Address of Operator 110 North Marienfeld, Suite 200 Midland, TX 79701				9. Pool name or Wildcat COTTONWOOD CREEK-WOLFCAMP		
4. Well Location Unit Letter O 660 Feet From The SOUTH Line and 1880 Feet From The EAST Lin Section 20 Township 16S Range 25E NMPM EDDY County						
10. Date Spudded 10/23/2007		11. Date T D Reached 12/22/2007		12. Date Compl. (Ready to Prod) 01/11/2008		
13. Elevations (DF& RKB, RT, GR, etc.) 3540 GR		14. Elev. Casinghead				
15. Total Depth 8607		16. Plug Back T D. 8559		17. If Multiple Compl. How Many Zones?		
18. Intervals Drilled By		Rotary Tools X		Cable Tools		
19. Producing Interval(s), of this completion - Top, Bottom, Name 5149-8557				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		CEMENTING RECORD		AMOUNT PULLED		
8 5/8		32		1285		
17 1/2 & 12 1/4		100 RFC-A 428 Poz: C 2600 Sur				
5 1/2		17		8607		
7 7/8		421 Poz: C 352 ASC Circ.				
24. LINER RECORD						
SIZE		TOP		BOTTOM		
SACKS CEMENT		SCREEN				
25. TUBING RECORD						
SIZE		DEPTH SET		PACKER SET		
26. Perforation record (interval, size, and number) 5149-8557						
27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.						
DEPTH INTERVAL			AMOUNT AND KIND MATERIAL USED			
5149-8557			Frac w/9867 bbls water, 62205#			
			Sand, 290 tons CO2			
28. PRODUCTION						
Date First Production 02/15/2008		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing			Well Status (Prod. or Shut-in) Producing	
Date of Test 02/17/2008		Hours Tested 24		Choke Size 17/64		
Prod'n For Test Period		Oil - Bbl 0		Gas - MCF 1411		
Water - Bbl 2		Gas - Oil Ratio 0				
Flow Tubing Press 1200		Casing Pressure		Calculated 24- Hour Rate		
Oil - Bbl. 0		Gas - MCF 1411		Water - Bbl 2		
Oil Gravity - API - (Corr)						
29. Disposition of Gas (Sold, used for fuel, vented, etc) Sold					Test Witnessed By Bill Walker	
30. List Attachments						
31. I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief						
Signature Jenifer Sorley		Printed Name Jenifer Sorley		Title Regulatory Analyst		
E-mail Address Jenifer@eeronline.com				Date 04/07/2007		

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depth shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn "B"
T. Salt	T. Strawn	T. Kurtland-Fruitland	T. Penn. "C"
B. Salt	T. Atoka	T. Pictured Cliffs	T. Penn. "D"
T. Yates	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers	T. Devonian	T. Menefee	T. Madison
T. Queen	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg	T. Montoya	T. Mancos	T. McCracken
T. San Andres 617	T. Simpson	T. Gallup	T. Ignacio Otzte
T. Glorieta 1826	T. McKee	Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T.
T. Blinebry	T. Gr. Wash	T. Morrison	T.
T. Tubb 3340	T. Delaware Sand	T. Todilto	T.
T. Drinkard	T. Bone Springs	T. Entrada	T.
T. Abo 3874	T.	T. Wingate	T.
T. Wolfcamp 4887	T.	T. Chinle	T.
T. Penn	T.	T. Permian	T.
T. Cisco (Bough C)	T.	T. Penn "A"	T.

OIL OR GAS SANDS OR ZONE

No. 1, from.....to..... No. 3, from.....to.....
 No. 2, from.....to..... No. 4, from.....to.....

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....
 No. 2, from.....to.....feet.....
 No. 3, from.....to.....feet.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness In Feet	Lithology	From	To	Thickness In Feet	Lithology
3568	3830	262	Dolomite	5160	5330	170	Lime
3830	3840	10	No sample	5330	5390	60	Lime, Shale
3840	3890	50	Dolomite	5390	5540	150	Dolomite, Lime Shale
3890	3970	80	Dolomite, Shale	5540	5662	122	Dolomite, Lime
3970	3980	10	No sample	5662	5670	8	Poor Sample
3980	4000	20	Dolomite, Shale	5670	5930	260	Dolomite, Lime
4000	4080	80	Shale	5930	6870	940	Dolomite, Lime, Shale
4080	4200	120	Dolomite, Shale	6870	7040	170	Dolomite, Lime
4200	4360	160	Dolomite	7040	7750	710	Dolomite, Lime, Shale
4360	4370	10	Poor Sample	7750	8460	710	Dolomite, Lime
4370	4770	400	Dolomite	8460	8607	147	Dolomite
4770	4780	10	Very Poor Sample				
4780	4940	160	Dolomite				
4940	5160	220	Dolomite, Lime				

DISTRICT I
1825 N. French Dr., Hobbs, NM 88240

DISTRICT II
1301 W. Grand Avenue, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

Form C-102
Revised October 12, 2005

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code 75250	Pool Name COTTONWOOD CREEK-WOLFCAMP
Property Code	Property Name 1625 STATE COM	Well Number 202
OGRID No. 218885	Operator Name LCX ENERGY	Elevation 3540'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	20	16 S	25 E		660	SOUTH	1880	EAST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	20	16 S	25 E		660	NORTH	1880	EAST	EDDY

Dedicated Acres 320	Joint or Infill	Consolidation Code	Order No.
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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

BOTTOM HOLE LOCATION LAT-N32°54'49.78" LONG-W104°30'18.16" (NAD-83) PRODUCING AREA → PROJECT AREA → SURFACE LOCATION LAT-N32°54'11.3" LONG-W104°30'18.6" (NAD-83) B-8318	660' B.H. 1880' VA-2581 3504.8' VA-2581 1880' 660'	OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. <i>Joe T. Janica</i> Signature Date 05/30/07 Joe T. Janica Printed Name Agent 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 belief. MARCH 03, 2007 Date Surveyed Signature of Surveyor Professional Surveyor NEW MEXICO W.O. No. 18058 Certificate No. Gary Jones 7977 REGISTERED PROFESSIONAL LAND SURVEYOR
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A Gyrodata Directional Survey

for

LCX ENERGY

Lease: 1625 State Com Well: No.202, 4-1/2" Drillpipe
Location: Big Dog No. 2, Eddy County, New Mexico

Job Number: MD1007G_363

Run Date: 11/6/2007 4:47:12 PM

Surveyor: Henry Drew

Calculation Method: MINIMUM CURVATURE

Survey Latitude: 32.903056 deg. N Longitude: 104.504583 deg. W

Azimuth Correction:

Gyro: 0.09000 deg East to Grid North

Vertical Section Calculated from Well Head Location

Closure Calculated from Well Head Location

Horizontal Coordinates Calculated from Well Head Location

A Gyrodata Directional Survey

LCX Energy

Lease: 1625 State Com Well: No.202, 4-1/2" Drillpipe

Location: Big Dog No. 2, Eddy County, New Mexico

Job Number: MD1007G_363

MEASURED DEPTH feet	I N C L deg.	AZIMUTH deg.	BORE HOLE BEARING deg. min.	DOGLEG SEVERITY deg./ 100 ft.	VERTICAL DEPTH feet	CLOSURE DIST. AZIMUTH feet deg.	HORIZONTAL COORDINATES feet
0.00	0.00	0.00	N 0 0 E	0.00	0.00	0.0 0.0	0.00 N 0.00 E

0 - 4351 FT. RATE GYROSCOPIC MULTISHOT SURVEY RUN INSIDE 4-1/2" DRILLPIPE							
ALL MEASURED DEPTHS AND COORDINATES REFERENCED TO BIG DOG DRLNG RIG #2 R.K.B.							

100.00	0.10	290.15	N 69 51 W	0.10	100.00	0.1 290.2	0.03 N 0.08 W
200.00	0.23	223.10	S 43 6 W	0.21	200.00	0.3 253.4	0.09 S 0.30 W
300.00	0.17	212.61	S 32 37 W	0.07	300.00	0.6 235.1	0.36 S 0.52 W
400.00	0.38	221.64	S 41 39 W	0.22	400.00	1.1 228.1	0.74 S 0.82 W
500.00	0.96	215.72	S 35 43 W	0.57	499.99	2.3 222.6	1.67 S 1.53 W
600.00	0.97	218.09	S 38 5 W	0.04	599.98	3.9 220.2	3.01 S 2.54 W
700.00	1.24	209.11	S 29 6 W	0.32	699.96	5.9 217.8	4.63 S 3.59 W
800.00	1.18	199.19	S 19 11 W	0.22	799.94	7.9 214.3	6.54 S 4.46 W
900.00	1.08	198.79	S 18 47 W	0.09	899.92	9.8 211.2	8.40 S 5.10 W
1000.00	1.24	195.58	S 15 35 W	0.17	999.90	11.8 208.8	10.34 S 5.69 W
1100.00	1.29	206.01	S 26 1 W	0.23	1099.87	14.0 207.6	12.40 S 6.48 W
1200.00	1.27	208.15	S 28 9 W	0.05	1199.85	16.2 207.5	14.39 S 7.50 W
1300.00	1.19	210.68	S 30 41 W	0.10	1299.82	18.4 207.7	16.26 S 8.55 W
1400.00	1.18	209.13	S 29 8 W	0.03	1399.80	20.4 208.0	18.05 S 9.58 W
1500.00	0.96	199.62	S 19 37 W	0.28	1499.78	22.3 207.7	19.74 S 10.36 W
1578.36	1.00	196.82	S 16 49 W	0.08	1578.13	23.6 207.2	21.01 S 10.78 W
1672.52	1.06	203.46	S 23 28 W	0.14	1672.28	25.3 206.7	22.59 S 11.36 W
1766.68	0.99	209.04	S 29 3 W	0.13	1766.42	27.0 206.7	24.10 S 12.10 W
1860.84	0.90	204.61	S 24 36 W	0.12	1860.57	28.5 206.7	25.49 S 12.81 W
1955.00	1.10	247.49	S 67 29 W	0.80	1954.72	30.0 207.8	26.50 S 13.95 W

A Gyrodata Directional Survey

LCX Energy

Lease: 1625 State Com Well: No.202, 4-1/2" Drillpipe

Location: Big Dog No. 2, Eddy County, New Mexico

Job Number: MD1007G_363

MEASURED DEPTH feet	I N C L deg.	AZIMUTH deg.	BORE HOLE BEARING deg. min.	DOGLEG SEVERITY deg./ 100 ft.	VERTICAL DEPTH feet	CLOSURE DIST. AZIMUTH feet deg.	HORIZONTAL COORDINATES feet
2049.16	0.84	235.26	S 55 16 W	0.35	2048.86	31.3 209.4	27.25 S 15.36 W
2143.32	0.73	252.15	S 72 9 W	0.27	2143.01	32.4 210.7	27.83 S 16.50 W
2237.48	0.81	267.35	S 87 21 W	0.23	2237.17	33.2 212.3	28.04 S 17.74 W
2331.64	0.87	257.65	S 77 39 W	0.16	2331.32	34.1 214.1	28.23 S 19.10 W
2425.80	0.78	248.00	S 68 0 W	0.18	2425.47	35.1 215.5	28.62 S 20.40 W
2519.96	0.72	247.13	S 67 8 W	0.06	2519.62	36.2 216.5	29.09 S 21.53 W
2614.12	0.65	250.27	S 70 16 W	0.08	2613.77	37.1 217.4	29.50 S 22.58 W
2708.28	0.59	264.69	S 84 42 W	0.18	2707.93	37.9 218.4	29.72 S 23.57 W
2802.44	0.65	270.30	N 89 42 W	0.09	2802.08	38.6 219.5	29.77 S 24.58 W
2896.60	0.64	260.99	S 80 59 W	0.11	2896.23	39.3 220.7	29.84 S 25.63 W
2990.76	0.63	280.58	N 79 26 W	0.23	2990.39	40.0 221.8	29.83 S 26.65 W
3084.92	0.66	272.09	N 87 54 W	0.11	3084.54	40.6 223.0	29.72 S 27.70 W
3179.08	0.64	272.36	N 87 38 W	0.02	3178.70	41.3 224.1	29.68 S 28.77 W
3273.24	0.66	277.91	N 82 5 W	0.07	3272.85	42.0 225.2	29.58 S 29.83 W
3367.40	0.71	267.54	S 87 32 W	0.14	3367.00	42.8 226.3	29.53 S 30.95 W
3461.56	0.61	274.66	N 85 21 W	0.13	3461.16	43.6 227.3	29.51 S 32.04 W
3555.72	0.46	261.91	S 81 55 W	0.21	3555.31	44.2 228.1	29.53 S 32.91 W
3649.88	0.32	287.40	N 72 36 W	0.23	3649.47	44.7 228.7	29.50 S 33.53 W
3744.04	0.29	292.09	N 67 55 W	0.04	3743.63	44.9 229.2	29.33 S 34.01 W
3838.20	0.18	310.59	N 49 25 W	0.14	3837.79	45.0 229.7	29.14 S 34.34 W
3932.36	0.10	303.41	N 56 36 W	0.08	3931.95	45.1 230.0	29.00 S 34.52 W
4026.52	0.19	254.51	S 74 31 W	0.15	4026.11	45.3 230.2	29.00 S 34.74 W
4120.68	0.11	249.68	S 69 41 W	0.09	4120.27	45.5 230.3	29.07 S 34.98 W
4214.84	0.06	160.05	S 19 57 E	0.13	4214.43	45.6 230.3	29.15 S 35.05 W

A Gyrodata Directional Survey

LCX Energy

Lease: 1625 State Com Well: No.202, 4-1/2" Drillpipe

Location: Big Dog No. 2, Eddy County, New Mexico

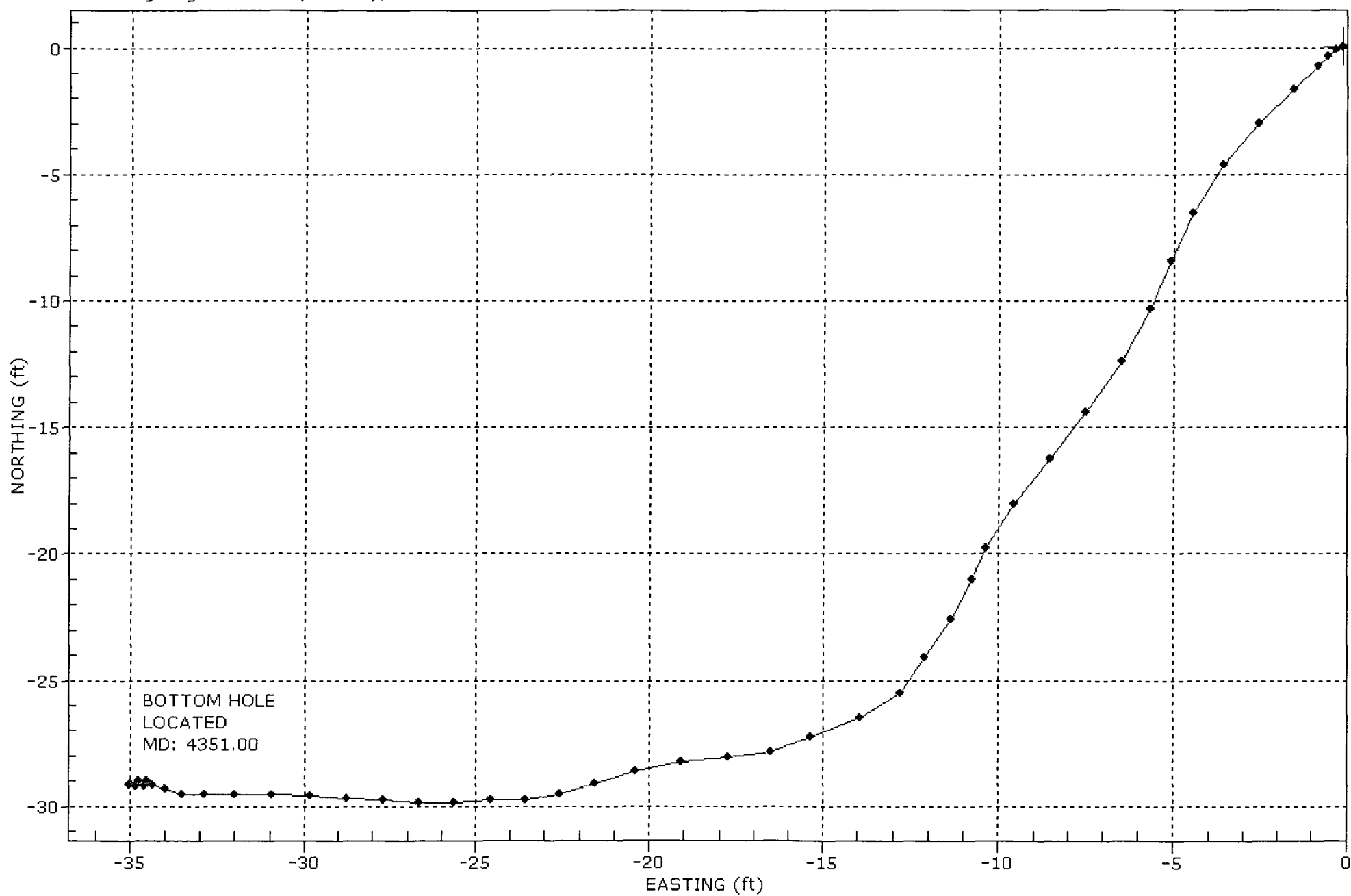
Job Number: MD1007G_363

MEASURED DEPTH feet	I N C L deg.	AZIMUTH deg.	BORE HOLE BEARING deg. min.	DOGLEG SEVERITY deg./ 100 ft.	VERTICAL DEPTH feet	CLOSURE DIST. AZIMUTH feet deg.	HORIZONTAL COORDINATES feet
4309.00	0.25	94.19	S 85 49 E	0.24	4308.59	45.5 230.0	29.20 S 34.83 W
4351.00	0.34	91.52	S 88 29 E	0.22	4350.59	45.3 229.8	29.21 S 34.62 W

Final Station Closure: Distance: 45.30 ft Az: 229.84 deg.

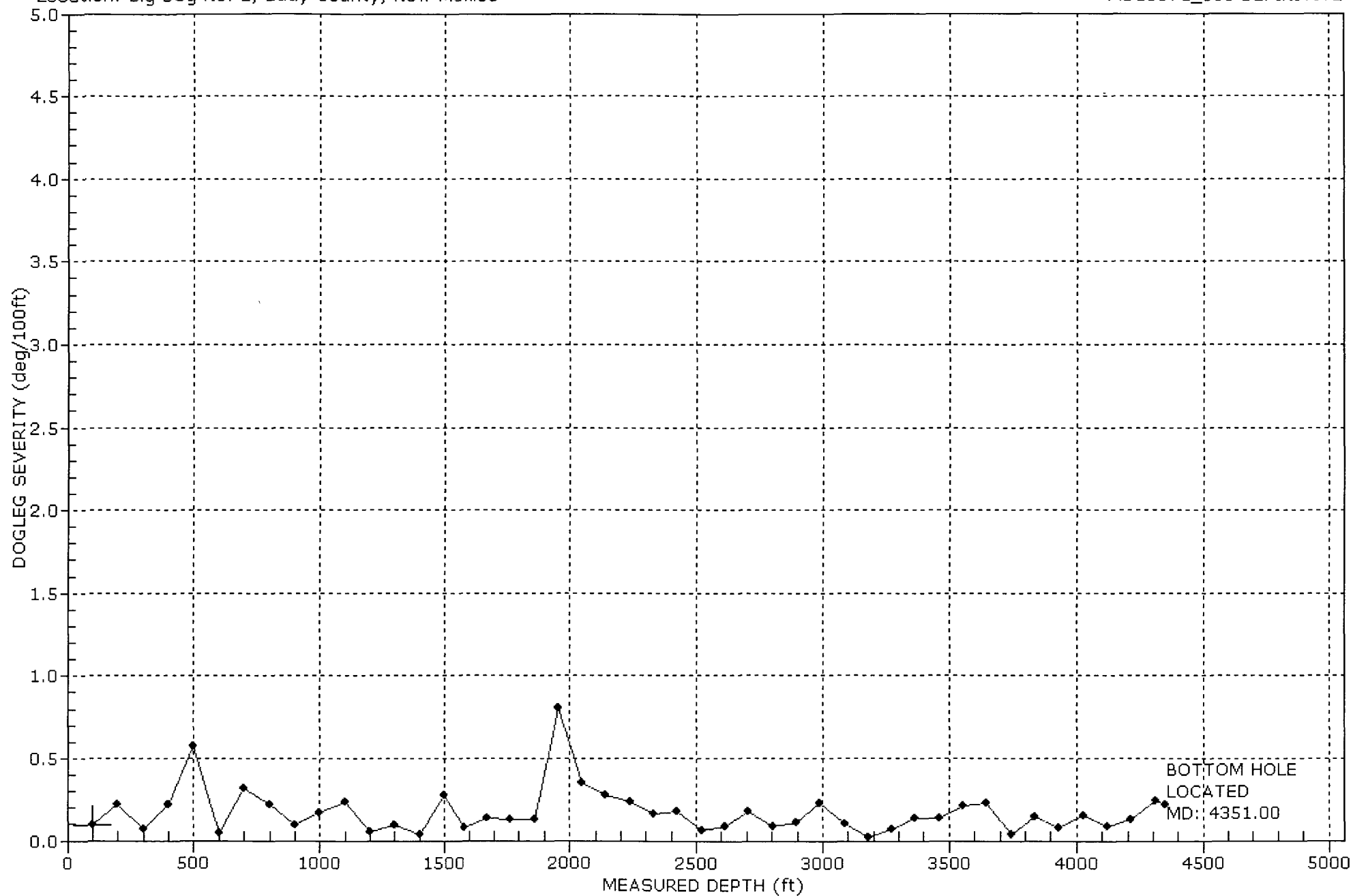
LCX Energy
Well: 1625 State Com No.202 4-1/2" Drillpipe
Location: Big Dog No. 2, Eddy County, New Mexico

Outrun
Gyrodata
MD1007G_363 DEFINITIVE



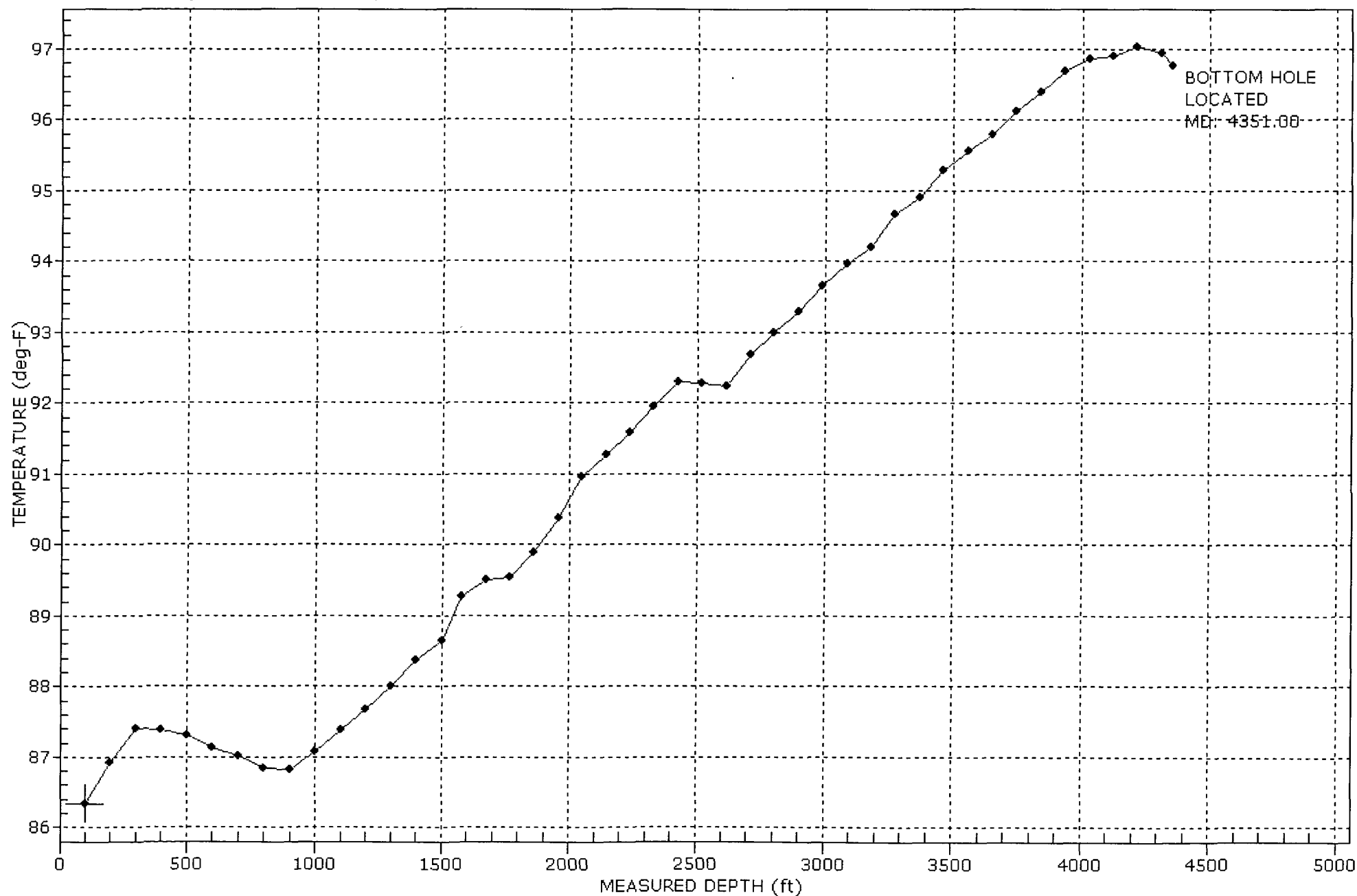
LCX Energy
Well: 1625 State Com No.202 4-1/2" Drillpipe
Location: Big Dog No. 2, Eddy County, New Mexico

Outrun
Gyrodata
MD1007G_363 DEFINITIVE



LCX Energy
Well: 1625 State Com No.202 4-1/2" Drillpipe
Location: Big Dog No. 2, Eddy County, New Mexico

Outrun
Gyrodata
MD1007G_363 DEFINITIVE



Proposal



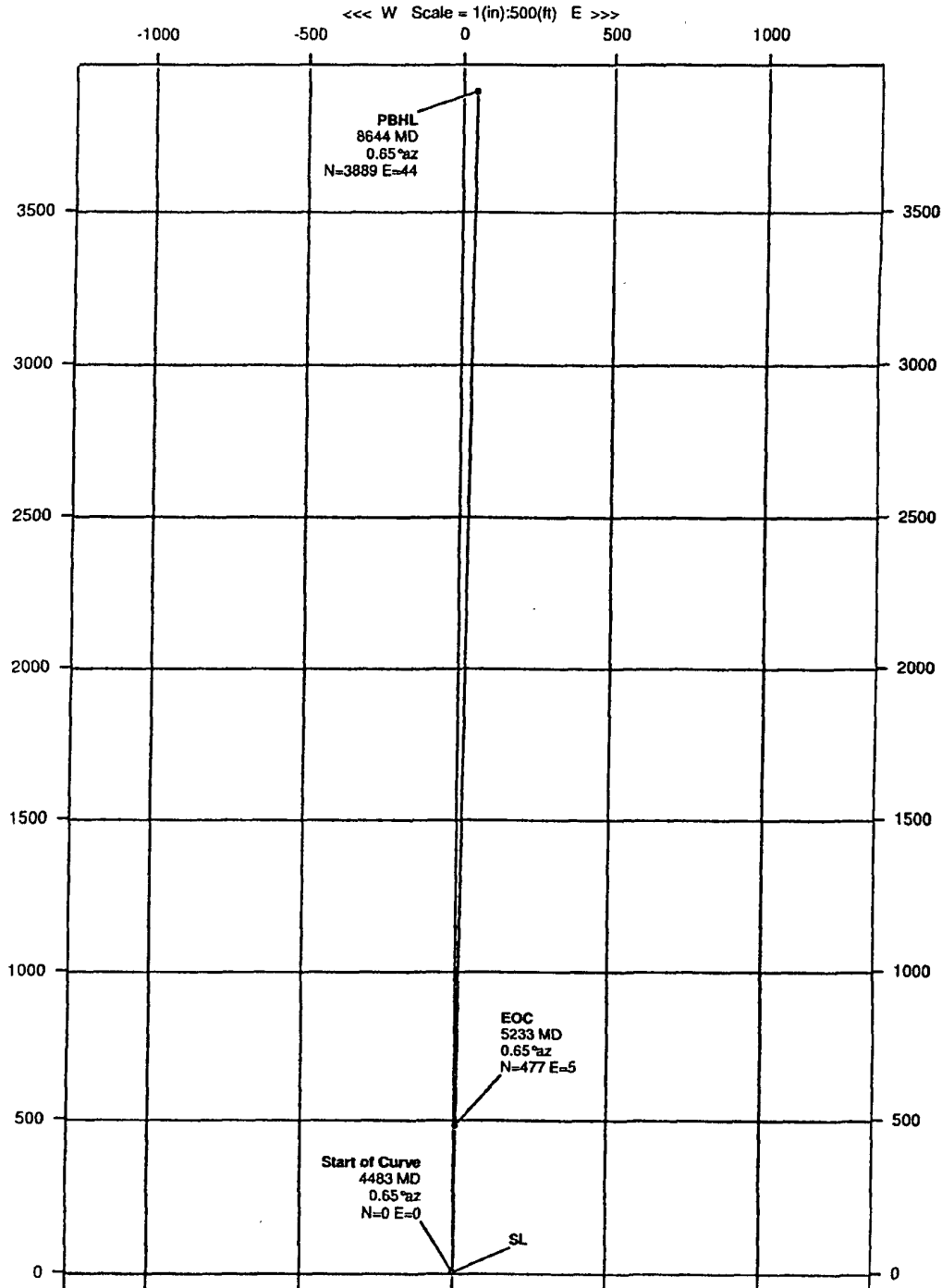
Report Date: May 16, 2007	Survey / DLS Computation Method: Minimum Curvature / Lubinski
Client: LCX Energy	Vertical Section Azimuth: 0.650°
Field: Eddy County, NM Nad 83	Vertical Section Origin: N 0.000 ft, E 0.000 ft
Structure / Slot: 1625 State Com #202 / 1625 State Com #202	TVD Reference Datum: RKB
Well: 1625 State Com #202	TVD Reference Elevation: 0.0 ft relative to
Borehole: 1625 State Com #202	Sea Bed / Ground Level Elevation: 0.000 ft relative to
UWI/API#:	Magnetic Declination: 8.541°
Survey Name / Date: 1625 State Com #202_r1 / May 16, 2007	Total Field Strength: 49372.544 nT
Tort / AHD / DDI / ERD ratio: 90.000° / 3889.38 ft / 5.785 / 0.784	Magnetic Dip: 60.757°
Grid Coordinate System: NAD83 New Mexico State Planes, Eastern Zone, US Feet	Declination Date: May 16, 2007
Location Lat/Long: N 32 54 11.300, W 104 30 18.600	Magnetic Declination Model: IGRF 2005
Location Grid N/E Y/X: N 692339.112 ftUS, E 488599.910 ftUS	North Reference: Grid North
Grid Convergence Angle: -0.09334358°	Total Cor Mag North -> Grid North: +8.634°
Grid Scale Factor: 0.99991228	Local Coordinates Referenced To: Well Head

Comments	Measured Depth (ft)	Inclination (deg)	Azimuth (deg)	TVD (ft)	Vertical Section (ft)	NS (ft)	EW (ft)	Closure (ft)	Closure Azimuth (deg)	DLS (deg/100 ft)	Mag / Grav Tool Face (deg)
Tie-In	0.00	0.00	0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	100.00	0.00	0.65	100.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	200.00	0.00	0.65	200.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	300.00	0.00	0.65	300.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	400.00	0.00	0.65	400.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	500.00	0.00	0.65	500.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	600.00	0.00	0.65	600.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	700.00	0.00	0.65	700.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	800.00	0.00	0.65	800.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	900.00	0.00	0.65	900.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	1000.00	0.00	0.65	1000.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	1100.00	0.00	0.65	1100.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	1200.00	0.00	0.65	1200.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	1300.00	0.00	0.65	1300.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	1400.00	0.00	0.65	1400.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	1500.00	0.00	0.65	1500.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	1600.00	0.00	0.65	1600.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	1700.00	0.00	0.65	1700.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	1800.00	0.00	0.65	1800.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	1900.00	0.00	0.65	1900.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	2000.00	0.00	0.65	2000.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	2100.00	0.00	0.65	2100.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	2200.00	0.00	0.65	2200.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	2300.00	0.00	0.65	2300.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	2400.00	0.00	0.65	2400.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	2500.00	0.00	0.65	2500.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	2600.00	0.00	0.65	2600.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	2700.00	0.00	0.65	2700.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	2800.00	0.00	0.65	2800.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	2900.00	0.00	0.65	2900.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	3000.00	0.00	0.65	3000.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	3100.00	0.00	0.65	3100.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	3200.00	0.00	0.65	3200.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	3300.00	0.00	0.65	3300.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	3400.00	0.00	0.65	3400.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	3500.00	0.00	0.65	3500.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	3600.00	0.00	0.65	3600.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	3700.00	0.00	0.65	3700.00	0.00	0.00	0.00	0.00	0.00	0.00	---

Comments	Measured Depth (ft)	Inclination (deg)	Azimuth (deg)	TVD (ft)	Vertical Section (ft)	NS (ft)	EW (ft)	Closure (ft)	Closure Azimuth (deg)	DLS (deg/100 ft)	Mag / Grav Tool Face (deg)
	3800.00	0.00	0.65	3800.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	3900.00	0.00	0.65	3900.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	4000.00	0.00	0.65	4000.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	4100.00	0.00	0.65	4100.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	4200.00	0.00	0.65	4200.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	4300.00	0.00	0.65	4300.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	4400.00	0.00	0.65	4400.00	0.00	0.00	0.00	0.00	0.00	0.00	---
Start of Curve	4482.54	0.00	0.65	4482.54	0.00	0.00	0.00	0.00	0.00	0.00	0.65M
	4500.00	2.10	0.65	4500.00	0.32	0.32	0.00	0.32	0.65	12.00	0.65M
	4600.00	14.10	0.65	4598.82	14.38	14.38	0.16	14.38	0.65	12.00	HS
	4700.00	26.10	0.65	4692.56	48.67	48.67	0.55	48.67	0.65	12.00	HS
	4800.00	38.10	0.65	4777.12	101.71	101.70	1.15	101.71	0.65	12.00	HS
	4900.00	50.10	0.65	4848.81	171.17	171.16	1.93	171.17	0.65	12.00	HS
	5000.00	62.10	0.65	4904.49	254.01	254.00	2.86	254.01	0.65	12.00	HS
	5100.00	74.10	0.65	4941.72	346.63	346.60	3.91	346.63	0.65	12.00	HS
EOC	5200.00	86.10	0.65	4958.89	444.95	444.93	5.02	444.95	0.65	12.00	HS
	5232.54	90.00	0.65	4960.00	477.46	477.43	5.38	477.46	0.65	12.00	---
	5300.00	90.00	0.65	4960.00	544.93	544.90	6.14	544.93	0.65	0.00	---
	5400.00	90.00	0.65	4960.00	644.93	644.89	7.27	644.93	0.65	0.00	---
	5500.00	90.00	0.65	4960.00	744.93	744.88	8.40	744.93	0.65	0.00	---
	5600.00	90.00	0.65	4960.00	844.93	844.88	9.53	844.93	0.65	0.00	---
	5700.00	90.00	0.65	4960.00	944.93	944.87	10.65	944.93	0.65	0.00	---
	5800.00	90.00	0.65	4960.00	1044.93	1044.86	11.78	1044.93	0.65	0.00	---
	5900.00	90.00	0.65	4960.00	1144.93	1144.86	12.91	1144.93	0.65	0.00	---
	6000.00	90.00	0.65	4960.00	1244.93	1244.85	14.04	1244.93	0.65	0.00	---
	6100.00	90.00	0.65	4960.00	1344.93	1344.84	15.16	1344.93	0.65	0.00	---
	6200.00	90.00	0.65	4960.00	1444.93	1444.84	16.29	1444.93	0.65	0.00	---
	6300.00	90.00	0.65	4960.00	1544.93	1544.83	17.42	1544.93	0.65	0.00	---
	6400.00	90.00	0.65	4960.00	1644.93	1644.83	18.54	1644.93	0.65	0.00	---
	6500.00	90.00	0.65	4980.00	1744.93	1744.82	19.67	1744.93	0.65	0.00	---
	6600.00	90.00	0.65	4960.00	1844.93	1844.81	20.80	1844.93	0.65	0.00	---
	6700.00	90.00	0.65	4960.00	1944.93	1944.81	21.93	1944.93	0.65	0.00	---
	6800.00	90.00	0.65	4960.00	2044.93	2044.80	23.05	2044.93	0.65	0.00	---
	6900.00	90.00	0.65	4960.00	2144.93	2144.79	24.18	2144.93	0.65	0.00	---
	7000.00	90.00	0.65	4960.00	2244.93	2244.79	25.31	2244.93	0.65	0.00	---
	7100.00	90.00	0.65	4960.00	2344.93	2344.78	26.44	2344.93	0.65	0.00	---
	7200.00	90.00	0.65	4960.00	2444.93	2444.77	27.56	2444.93	0.65	0.00	---
	7300.00	90.00	0.65	4960.00	2544.93	2544.77	28.69	2544.93	0.65	0.00	---
	7400.00	90.00	0.65	4960.00	2644.93	2644.76	29.82	2644.93	0.65	0.00	---
	7500.00	90.00	0.65	4960.00	2744.93	2744.76	30.95	2744.93	0.65	0.00	---
	7600.00	90.00	0.65	4960.00	2844.93	2844.75	32.07	2844.93	0.65	0.00	---
	7700.00	90.00	0.65	4960.00	2944.93	2944.74	33.20	2944.93	0.65	0.00	---
	7800.00	90.00	0.65	4960.00	3044.93	3044.74	34.33	3044.93	0.65	0.00	---
	7900.00	90.00	0.65	4960.00	3144.93	3144.73	35.46	3144.93	0.65	0.00	---
	8000.00	90.00	0.65	4960.00	3244.93	3244.72	36.58	3244.93	0.65	0.00	---
	8100.00	90.00	0.65	4960.00	3344.93	3344.72	37.71	3344.93	0.65	0.00	---
	8200.00	90.00	0.65	4960.00	3444.93	3444.71	38.84	3444.93	0.65	0.00	---
	8300.00	90.00	0.65	4960.00	3544.93	3544.70	39.96	3544.93	0.65	0.00	---
	8400.00	90.00	0.65	4960.00	3644.93	3644.70	41.09	3644.93	0.65	0.00	---
	8500.00	90.00	0.65	4960.00	3744.93	3744.69	42.22	3744.93	0.65	0.00	---
PBHL	8600.00	90.00	0.65	4960.00	3844.93	3844.69	43.35	3844.93	0.65	0.00	---
	8644.45	90.00	0.65	4960.00	3889.38	3889.13	43.85	3889.38	0.65	0.00	---

LCX Energy

WELL	1625 State Com #202	FIELD	Eddy County, NM Nad 83	STRUCTURE	1625 State Com #202
Magnetic Parameters	Dip: 60.75° Model: JGRF 2005 Mag Dec: +8.54°	Date: May 16, 2007 FS: 48272.5 mT	Surface Location Lat: N42 54 11.300 Lon: W104 30 18.600	100,000 New Mexico State Plane, Eastern Zone, US Feet Northing: 502338.11 810 Easting: 488389.81 810 Grid Cont: 0.00334305° Scale Fact: 0.8000122708	Measurements Sta: 1625 State Com #202 Plan: 1625 State Com #202_11 TVD Ref: 8643 (8.08 ft above) Dry Date: May 16, 2007

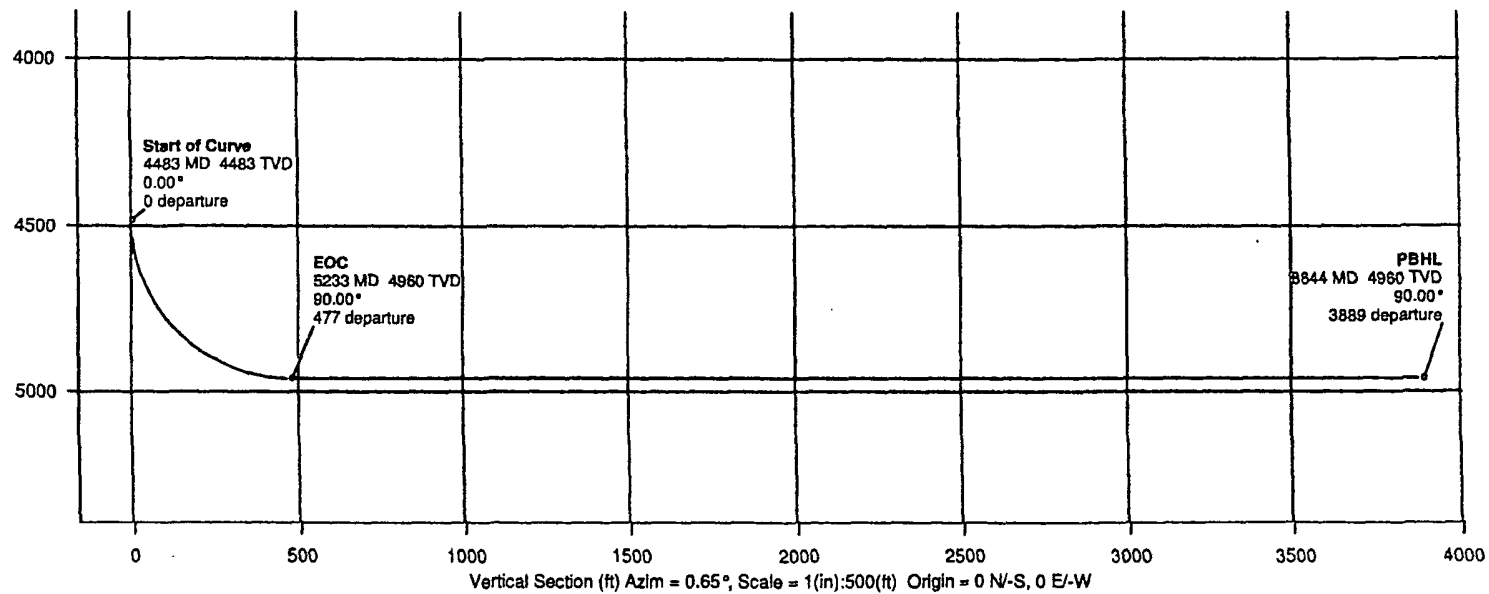


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LCX Energy

WELL 1625 State Com #202	FIELD Eddy County, NM Nad 83	STRUCTURE 1625 State Com #202
Magnetic Parameters Model: IGRF 2005 Dip: 90.75° Incl: -8.41° Dev: PS May 18, 2007 59722.0 DT	Surface Location Lat: N32 54 11.300 Lon: W104 20 18.600 UTM Zone: 18QDS Easting: 488239.81 EUS Northing: 5624330.11 NUS Scale Factor: 0.9999475729	Miscellaneous Desc: 1625 State Com #202 Pore: 1625 State Com #202 -1 TVD Ref: RIG 0.00 ft above 1 Prov Date: May 18, 2007



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