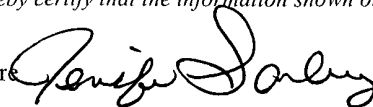


Submit To Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies District I 1625 N French Dr., Hobbs, NM 88240 District II 1301 W Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S St Francis Dr., Santa Fe, NM 87505	State of New Mexico 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. 30-015-35852
		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 APR 08 2008
2. Name of Operator LCX Energy, LLC.		8. Well No. 162
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 C : 660 Feet From The NORTH Line and 1880 Feet From The WEST Line Section 16 Township 16S Range 25E NMPM EDDY County		
10. Date Spudded 12/29/2007	11. Date T.D. Reached 01/14/2008	12. Date Compl. (Ready to Prod) 01/24/2008
13. Elevations (DF& RKB, RT, GR, etc) 3515		14. Elev. Casinghead
15. Total Depth 8585	16. Plug Back T.D. 8537	17. If Multiple Compl. How Many Zones? _____
18. Intervals Drilled By X		19. Producing Interval(s), of this completion - Top, Bottom, Name 5100 - 8535
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
8 5/8	32	1290
5 1/2	17	8585
HOLE SIZE		CEMENTING RECORD
17 1/2 & 12 1/4		443 Class C, 1102 POZ to Surf
7 7/8		422 POZ: C, 350 AS Cir. to pit
24. LINER RECORD		25. TUBING RECORD
SIZE	TOP	SIZE
	BOTTOM	DEPTH SET
	SACKS CEMENT	PACKER SET
	SCREEN	
26. Perforation record (interval, size, and number) 5100-8535		27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.
DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED
5100-8535		Frac w/9885 bbl water, 62302#
		Sand, 338 tons CO2.
28. PRODUCTION		
Date First Production 02/22/2008		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing
Well Status (Prod or Shut-in) Producing		
Date of Test 03/02/2008	Hours Tested 24	Choke Size 33/64
Prod'n For Test Period	Oil - Bbl 0	Gas - MCF 2406
Water - Bbl 24	Gas - Oil Ratio 0	
Flow Tubing Press. 650	Casing Pressure	Calculated 24-Hour Rate
Oil - Bbl 0	Gas - MCF 2406	Water - Bbl. 24
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  E-mail Address Jenifer@eeronline.com		Printed Name Jenifer Sorley Title Regulatory Analyst Date 04/07/2008

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. Kirtland-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 575	T. Simpson	T. Gallup	T. Ignacio Otzte
T. Glorieta 1730	T. McKee	Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T.
T. Blinebry	T. Gr. Wash	T. Morrison	T.
T. Tubb 3140	T. Delaware Sand	T. Todilto	T.
T. Drinkard	T. Bone Springs	T. Entrada	T.
T. Abo 3820	T.	T. Wingate	T.
T. Wolfcamp 4852	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
3700	3780	80	Anhydrite, Dolomite, Shale	6940	6970	30	Dolomite, Lime
3780	3860	80	Dolomite	6970	7030	60	Dolomite
3860	4784	924	Dolomite, Shale	7030	7100	70	Dolomite, Lime
4784	4796	12	No report	7100	7260	160	Dolomite
4796	5900	1104	Dolomite, Shale	7260	8585	1325	Dolomite, Lime
5900	5990	90	Dolomite				
5990	6120	130	Dolomite, Shale				
6120	6160	40	Dolomite				
6160	6212	52	Dolomite, Shale				
6212	6520	308	Dolomite				
6520	6550	30	Chng screen/work on shaker				
6550	6860	310	Dolomite				
6860	6896	36	Dolomite, Lime				
6896	6940	44	No report				

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240

DISTRICT II
1301 W. Grand Avenue, Aztec, NM 88410

DISTRICT III
1600 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 30-015-35852	Pool Code 75250	Pool Name COTTONWOOD CREEK-WOLFECAMP
Property Code 36200	Property Name 1625 STATE COM	Well Number 162
OGRID No. 218885	Operator Name LCX ENERGY	Elevation 3515'

Surface Location

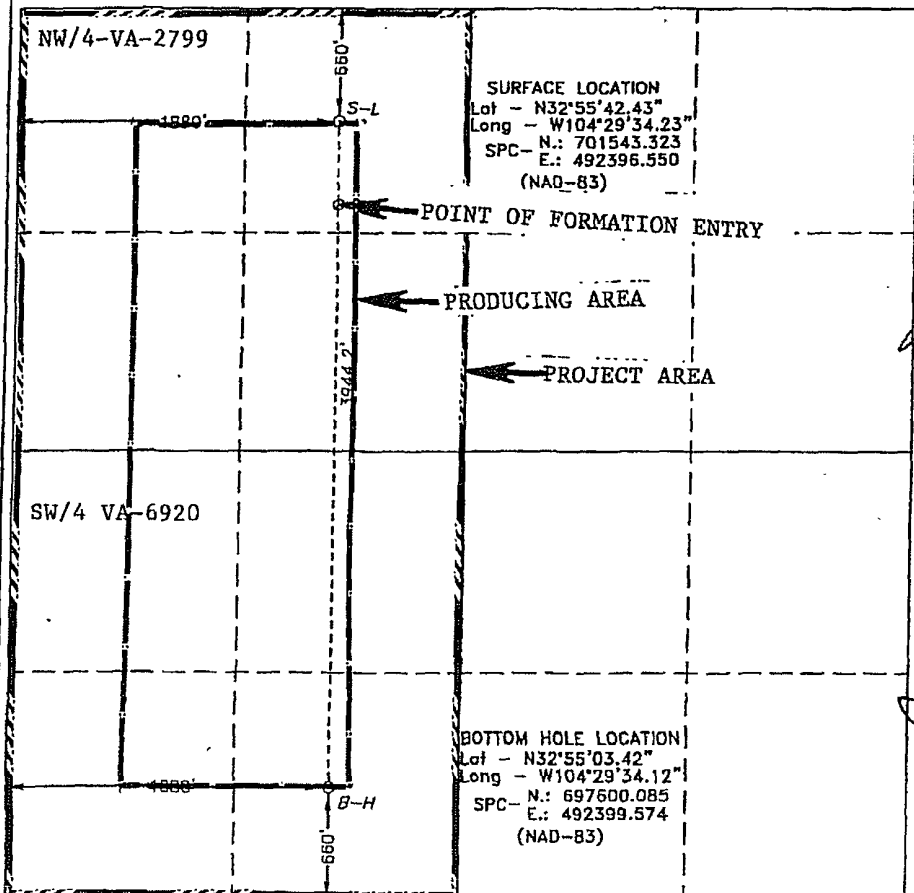
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	16	16 S	25 E		660	NORTH	1880	WEST	EDDY

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
N	16	16 S	25 E		660	SOUTH	1880	WEST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
320			

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

 NW/4-VA-2799 SW/4 VA-6920 SURFACE LOCATION Lot - N32°55'42.43" Long - W104°29'34.23" SPC - N.: 701543.323 E.: 492396.550 (NAD-83) POINT OF FORMATION ENTRY PRODUCING AREA PROJECT AREA BOTTOM HOLE LOCATION Lot - N32°55'03.42" Long - W104°29'34.12" SPC - N.: 697600.085 E.: 492399.574 (NAD-83)	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. Signature <i>Joe T. Janica</i> Date 10/05/07 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. AUGUST 20, 2007 Date Surveyed <i>Joe T. Janica</i> Signature <i>Joe T. Janica</i> Professional Surveyor 7977 MO. No. 1805 Certificate <i>Joe T. Janica</i> Jones 7977 BASIN SURVEYS

A Gyrodata Directional Survey

for

LCX

Lease: 1625 State Com Well: 162, 4-1/2" Drillpipe

Location: Big Dog #2, Eddy County, New Mexico

Job Number: MD0108G_100

Run Date: 02 Jan 2008

Surveyor: Richard Costarella; Steve Winther; Henry Drew

Calculation Method: MINIMUM CURVATURE

Survey Latitude: 32.928306 deg. N Longitude: 104.492444 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

Lease: 1625 State Com Well: 162, 4-1/2" Drillpipe

Location: Big Dog #2, Eddy County, New Mexico

Job Number: MD0108G_100

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

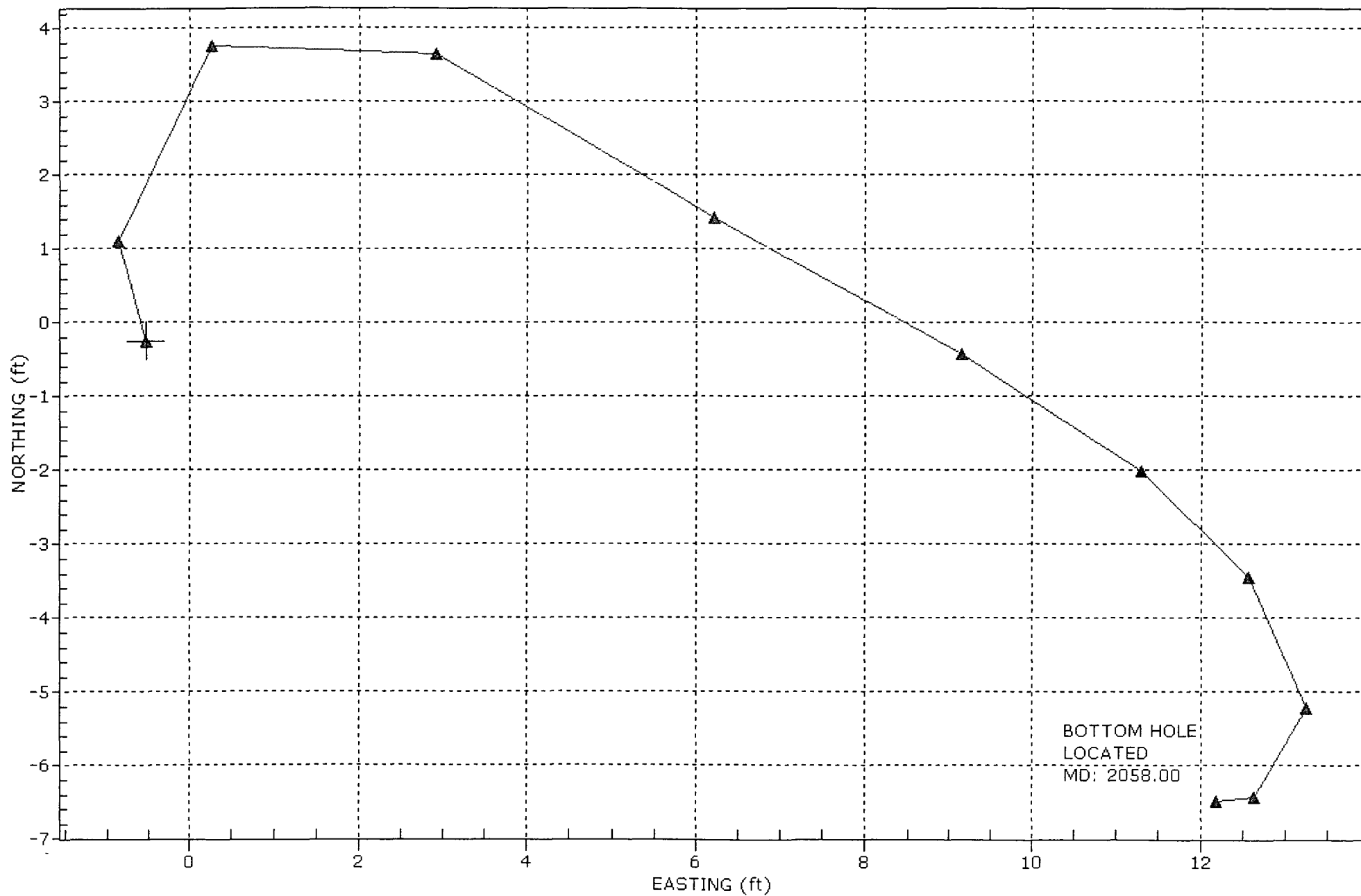
0 - 2058 FT. RATE GYROSCOPIC MULTISHOT SURVEY RUN INSIDE 4-1/2" DRILLPIPE							
ALL MEASURED DEPTHS AND COORDINATES REFERENCED TO BIG DOG #2 R.K.B.							

200.00	0.34	244.15	S 64 9 W	0.17	200.00	0.6 244.1	0.26 S 0.54 W
400.00	0.94	7.27	N 7 16 E	0.58	399.99	1.4 321.8	1.10 N 0.87 W
600.00	0.80	41.60	N 41 36 E	0.26	599.97	3.8 4.1	3.77 N 0.27 E
800.00	1.19	123.93	S 56 4 E	0.67	799.95	4.7 38.6	3.65 N 2.91 E
1000.00	1.09	124.18	S 55 49 E	0.05	999.91	6.4 77.1	1.42 N 6.21 E
1200.00	0.90	120.04	S 59 58 E	0.10	1199.88	9.2 92.7	0.43 S 9.15 E
1400.00	0.64	135.11	S 44 54 E	0.16	1399.86	11.5 100.1	2.01 S 11.29 E
1600.00	0.47	142.48	S 37 31 E	0.09	1599.85	13.0 105.3	3.45 S 12.58 E
1800.00	0.65	171.31	S 8 41 E	0.16	1799.84	14.2 111.5	5.22 S 13.25 E
2000.00	0.45	262.35	S 82 21 W	0.40	1999.83	14.2 117.0	6.44 S 12.64 E
2058.00	0.45	264.03	S 84 2 W	0.02	2057.83	13.8 118.0	6.49 S 12.19 E

Final Station Closure: Distance: 13.81 ft Az: 118.03 deg.

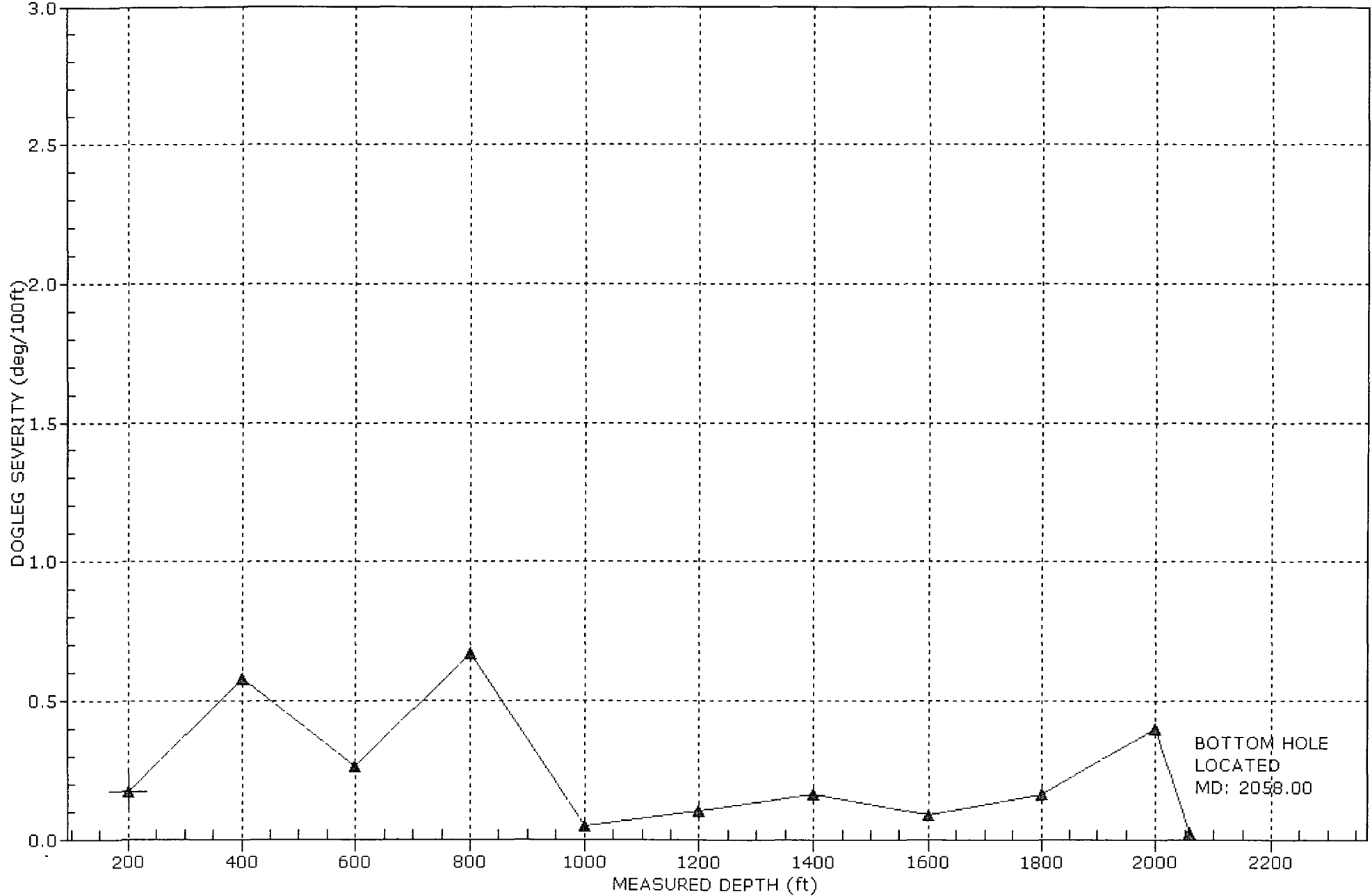
LCX
Well: 1625 State Com 162 4-1/2" Drillpipe
Location: Big Dog #2, Eddy County, New Mexico

Inrun
Gyrodata
MD0108G_100 DEFINITIVE



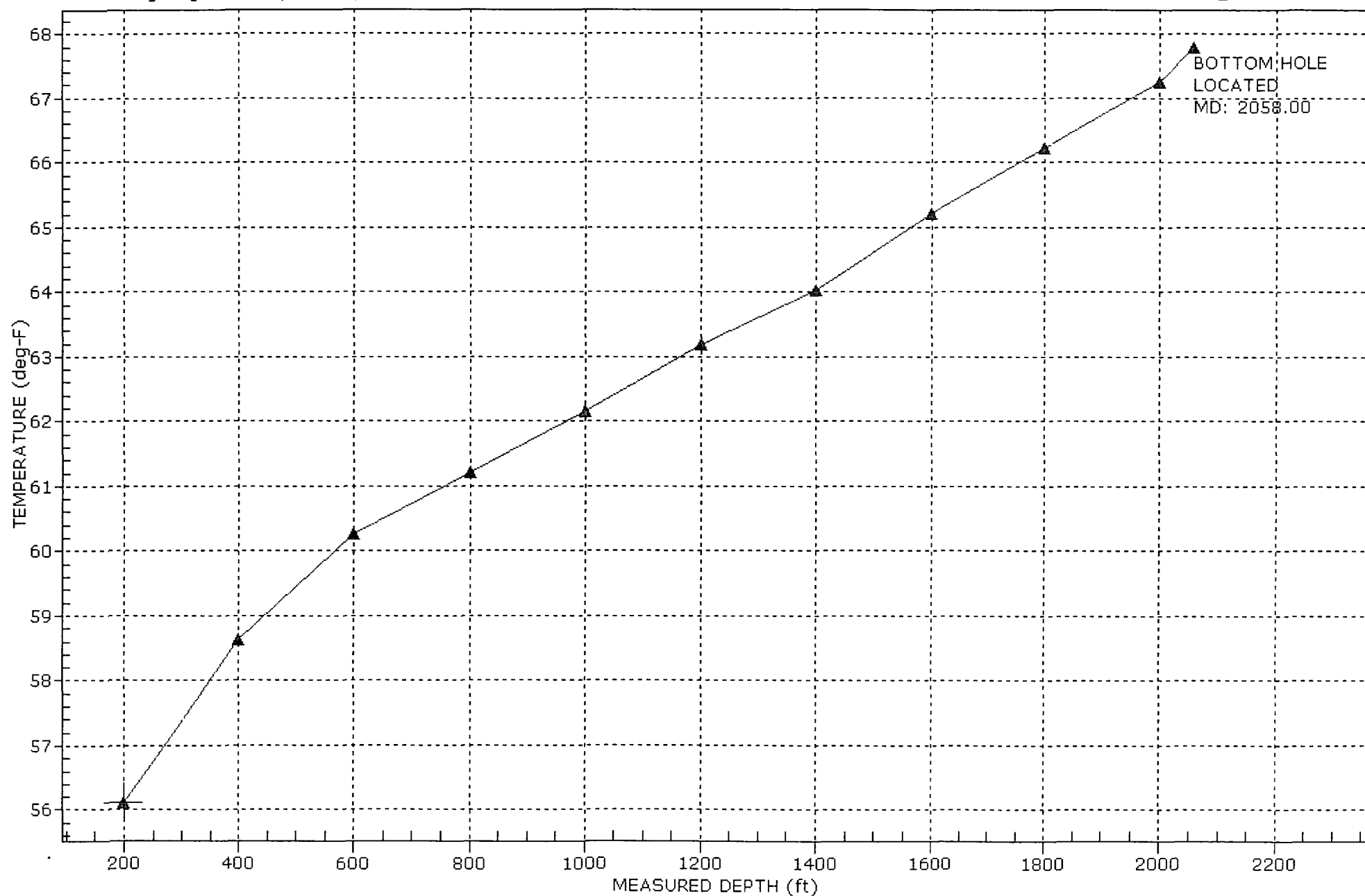
LCX
Well: 1625 State Com 162 4-1/2" Drillpipe
Location: Big Dog #2, Eddy County, New Mexico

Inrun
Gyrodata
MD0108G_100 DEFINITIVE



LCX
Well: 1625 State Com 162 4-1/2" Drillpipe
Location: Big Dog #2, Eddy County, New Mexico

Inrun
Gyrodata
MD0108G_100 DEFINITIVE



Proposal



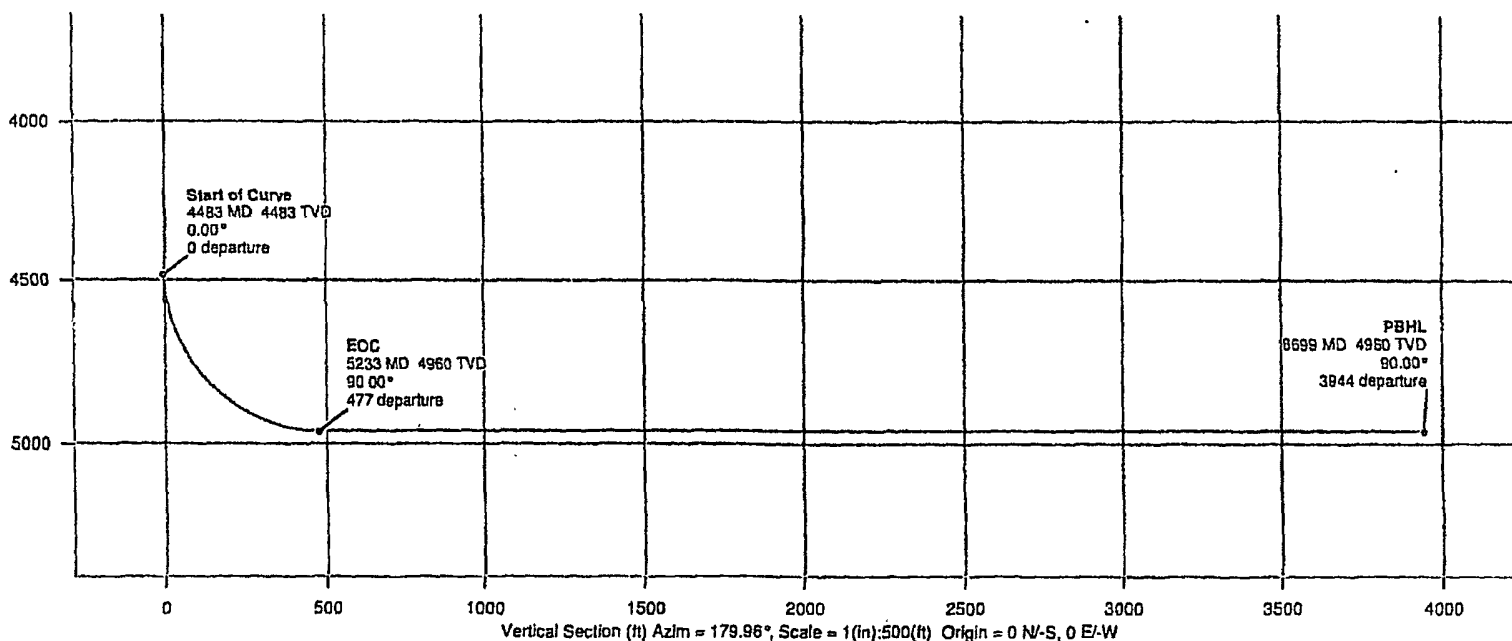
Report Date: October 4, 2007	Survey / DLS Computation Method: Minimum Curvature / Lubinski
Client: LCX Energy	Vertical Section Azimuth: 179.960°
Field: Eddy County, NM Nad 83	Vertical Section Origin: N 0.000 ft, E 0.000 ft
Structure / Slot: 1625 State Com #162 / 1625 State Com #162	TVD Reference Datum: RKB
Well: 1625 State Com #162	TVD Reference Elevation: 0.0 ft relative to
Borehole: 1625 State Com #162	Sea Bed / Ground Level Elevation: 0.000 ft relative to
UWAPIB:	Magnetic Declination: 8.492°
Survey Name / Date: 1625 State Com #162_r1 / October 4, 2007	Total Field Strength: 49352.335 nT
Tort / AHD / DOI / ERD ratio: 90.000° / 3943.59 ft / 5.794 / 0.795	Magnetic Dip: 60.775°
Grid Coordinate System: NAD83 New Mexico State Planes, Eastern Zone, US Feet	Declination Date: October 04, 2007
Location Lat/Long: N 32 55 42.434, W 104 29 34.230	Magnetic Declination Model: IGRF 2005
Location Grid N/E Y/D: N 701543.323 NUS, E 492396.550 NUS	North Reference: Grid North
Grid Convergence Angle: -0.08670747°	Total Corr Mag North -> Grid North: +8.579°
Grid Scale Factor: 0.99991183	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	179.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	100.00	0.00	179.96	100.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	200.00	0.00	179.96	200.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	300.00	0.00	179.96	300.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	400.00	0.00	179.96	400.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	500.00	0.00	179.96	500.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	600.00	0.00	179.96	600.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	700.00	0.00	179.96	700.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	800.00	0.00	179.96	800.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	900.00	0.00	179.96	900.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	1000.00	0.00	179.96	1000.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	1100.00	0.00	179.96	1100.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	1200.00	0.00	179.96	1200.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	1300.00	0.00	179.96	1300.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	1400.00	0.00	179.96	1400.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	1500.00	0.00	179.96	1500.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	1600.00	0.00	179.96	1600.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	1700.00	0.00	179.96	1700.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	1800.00	0.00	179.96	1800.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	1900.00	0.00	179.96	1900.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	2000.00	0.00	179.96	2000.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	2100.00	0.00	179.96	2100.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	2200.00	0.00	179.96	2200.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	2300.00	0.00	179.96	2300.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	2400.00	0.00	179.96	2400.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	2500.00	0.00	179.96	2500.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	2600.00	0.00	179.96	2600.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	2700.00	0.00	179.96	2700.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	2800.00	0.00	179.96	2800.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	2900.00	0.00	179.96	2900.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	3000.00	0.00	179.96	3000.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	3100.00	0.00	179.96	3100.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	3200.00	0.00	179.96	3200.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	3300.00	0.00	179.96	3300.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	3400.00	0.00	179.96	3400.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	3500.00	0.00	179.96	3500.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	3600.00	0.00	179.96	3600.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	3700.00	0.00	179.96	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	179.96	3800.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	3900.00	0.00	179.96	3900.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	4000.00	0.00	179.96	4000.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	4100.00	0.00	179.96	4100.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	4200.00	0.00	179.96	4200.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	4300.00	0.00	179.96	4300.00	0.00	0.00	0.00	0.00	0.00	0.00	---
	4400.00	0.00	179.96	4400.00	0.00	0.00	0.00	0.00	0.00	0.00	---
Start of Curve	4482.54	0.00	179.96	4482.54	0.00	0.00	0.00	0.00	0.00	0.00	179.96M
	4500.00	2.10	179.96	4500.00	0.32	-0.32	0.00	0.32	179.96	12.00	179.96M
	4600.00	14.10	179.96	4598.82	14.38	-14.38	0.01	14.38	179.96	12.00	HS
	4700.00	26.10	179.96	4692.56	48.67	-48.67	0.04	48.67	179.96	12.00	HS
	4800.00	38.10	179.96	4777.12	101.71	-101.71	0.08	101.71	179.96	12.00	HS
	4900.00	50.10	179.96	4848.81	171.17	-171.17	0.13	171.17	179.96	12.00	HS
	5000.00	62.10	179.96	4904.49	254.01	-254.01	0.19	254.01	179.96	12.00	HS
	5100.00	74.10	179.96	4941.72	346.63	-346.63	0.27	346.63	179.96	12.00	HS
EOC	5200.00	86.10	179.96	4958.89	444.95	-444.95	0.34	444.95	179.96	12.00	HS
	5232.54	90.00	179.96	4960.00	477.46	-477.46	0.37	477.46	179.96	12.00	---
	5300.00	90.00	179.96	4960.00	544.93	-544.93	0.42	544.93	179.96	0.00	---
	5400.00	90.00	179.96	4960.00	644.93	-644.93	0.49	644.93	179.96	0.00	---
	5500.00	90.00	179.96	4960.00	744.93	-744.93	0.57	744.93	179.96	0.00	---
	5600.00	90.00	179.96	4960.00	844.93	-844.93	0.65	844.93	179.96	0.00	---
	5700.00	90.00	179.96	4960.00	944.93	-944.93	0.72	944.93	179.96	0.00	---
	5800.00	90.00	179.96	4960.00	1044.93	-1044.93	0.80	1044.93	179.96	0.00	---
	5900.00	90.00	179.96	4960.00	1144.93	-1144.93	0.88	1144.93	179.96	0.00	---
	6000.00	90.00	179.96	4960.00	1244.93	-1244.93	0.95	1244.93	179.96	0.00	---
	6100.00	90.00	179.96	4960.00	1344.93	-1344.93	1.03	1344.93	179.96	0.00	---
	6200.00	90.00	179.96	4960.00	1444.93	-1444.93	1.11	1444.93	179.96	0.00	---
	6300.00	90.00	179.96	4960.00	1544.93	-1544.93	1.18	1544.93	179.96	0.00	---
	6400.00	90.00	179.96	4960.00	1644.93	-1644.93	1.26	1644.93	179.96	0.00	---
	6500.00	90.00	179.96	4960.00	1744.93	-1744.93	1.34	1744.93	179.96	0.00	---
	6600.00	90.00	179.96	4960.00	1844.93	-1844.93	1.41	1844.93	179.96	0.00	---
	6700.00	90.00	179.96	4960.00	1944.93	-1944.93	1.49	1944.93	179.96	0.00	---
	6800.00	90.00	179.96	4960.00	2044.93	-2044.93	1.57	2044.93	179.96	0.00	---
	6900.00	90.00	179.96	4960.00	2144.93	-2144.93	1.64	2144.93	179.96	0.00	---
	7000.00	90.00	179.96	4960.00	2244.93	-2244.93	1.72	2244.93	179.96	0.00	---
	7100.00	90.00	179.96	4960.00	2344.93	-2344.93	1.80	2344.93	179.96	0.00	---
	7200.00	90.00	179.96	4960.00	2444.93	-2444.93	1.87	2444.93	179.96	0.00	---
	7300.00	90.00	179.96	4960.00	2544.93	-2544.93	1.95	2544.93	179.96	0.00	---
	7400.00	90.00	179.96	4960.00	2644.93	-2644.93	2.03	2644.93	179.96	0.00	---
	7500.00	90.00	179.96	4960.00	2744.93	-2744.93	2.11	2744.93	179.96	0.00	---
	7600.00	90.00	179.96	4960.00	2844.93	-2844.93	2.18	2844.93	179.96	0.00	---
	7700.00	90.00	179.96	4960.00	2944.93	-2944.93	2.26	2944.93	179.96	0.00	---
	7800.00	90.00	179.96	4960.00	3044.93	-3044.93	2.34	3044.93	179.96	0.00	---
	7900.00	90.00	179.96	4960.00	3144.93	-3144.93	2.41	3144.93	179.96	0.00	---
	8000.00	90.00	179.96	4960.00	3244.93	-3244.93	2.49	3244.93	179.96	0.00	---
	8100.00	90.00	179.96	4960.00	3344.93	-3344.93	2.57	3344.93	179.96	0.00	---
	8200.00	90.00	179.96	4960.00	3444.93	-3444.93	2.64	3444.93	179.96	0.00	---
	8300.00	90.00	179.96	4960.00	3544.93	-3544.93	2.72	3544.93	179.96	0.00	---
	8400.00	90.00	179.96	4960.00	3644.93	-3644.93	2.80	3644.93	179.96	0.00	---
	8500.00	90.00	179.96	4960.00	3744.93	-3744.93	2.87	3744.93	179.96	0.00	---
	8600.00	90.00	179.96	4960.00	3844.93	-3844.93	2.95	3844.93	179.96	0.00	---
PBHL	8698.67	90.00	179.96	4960.00	3943.59	-3943.59	3.02	3943.59	179.96	0.00	---

LCX Energy

WELL		1625 State Com #162		FIELD		Eddy County, NM Nad 83		STRUCTURE		1625 State Com #162	
Magnetic Parameters		Dr		10 775°		Date		October 24, 2007		Surface Location	
Inclination		80.00°		Mag Dec		-4.453°		FB		1253.2 1.1	
										Lat	
										36.33 33 43.54	
										Long	
										103.64 23 34.23	
										Heading	
										78.1543 22.15.0	
										Survey	
										475.00 22.15.0	
										NAO33 New Mexico State Plane, Eastern Zone, US Feet	
										Grid Curve	
										-0.00273737	
										Scale Feet	
										0.0001115337	
Structure		1625 State Com #162		TVD Ref		1625 State Com #162		Any Date		October 24, 2007	

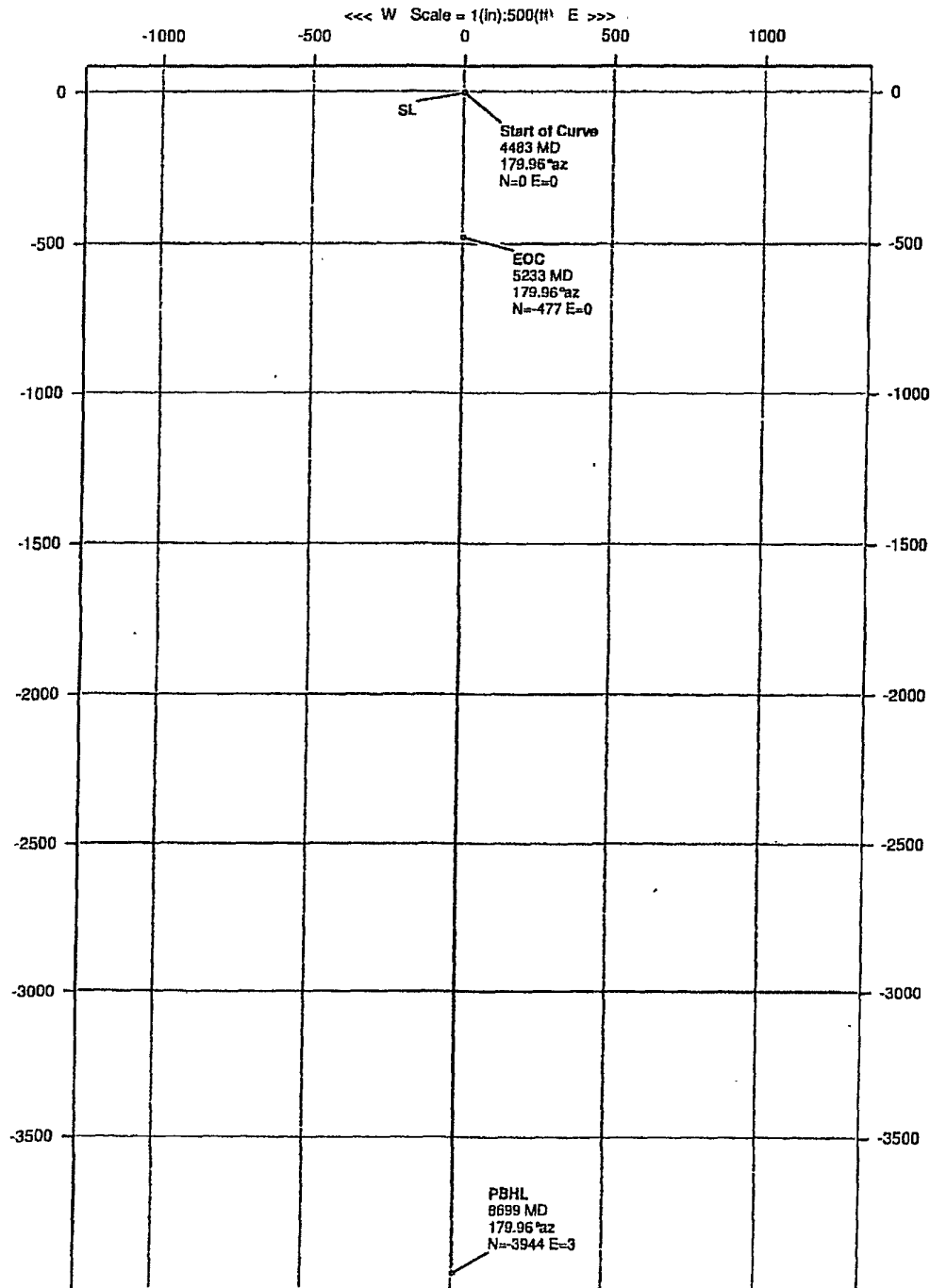


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WELL	1625 State Com #162	FIELD	Eddy County, NM Nad 83	STRUCTURE	1625 State Com #162
Magnetic Parameters	Dip 20.77° Model IGRF 2003 Mag Dec 18.48°	Date October 04, 2007 FB 43253.3 mT	Surface Location Lat 32.53 48.434 Lon W104 25.34 2.50	Horizontal NAD83 New Mexico State Plane, Eastern Zone, US Feet 701543.29 EUM 492306.55 NUS Datum East 0 929111 E337	Measurements Site 1625 State Com #162 Plan 1625 State Com #162_1 TVD Ref PBHL 8689 m above 1 Bore Date October 04, 2007



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