

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 & Natural Resources

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

Form C-104
Revised June 10, 2003

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address LCX ENERGY, LLC 110 N. MARIENFEL SUITE 200, MIDLAND, TX 79701		² OGRID Number 218885
		³ Reason for Filing Code/Effective Date
⁴ API Number 30-0 15-34540	⁵ Pool Name COLLINS RANCH - WOLFCAMP	⁶ Pool Code 75010
⁷ Property Code	⁸ Property Name 1724 STATE	⁹ Well Number 161

II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
A	16	17S	24E		760	NORTH	660	EAST	EDDY

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
D	16	17S	24E		751	NORTH	661	WEST	EDDY
¹² Lse Code	¹³ Producing Method Code FLOWING	¹⁴ Gas Connection Date 12/5/06	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
147831	AGAVE ENERGY CO. 105 S. 4TH STREET ARTESIA, NM 88210		G	ULA, SEC 16, T17S R24E

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description

V. Well Completion Data

²⁵ Spud Date	²⁶ Ready Date	²⁷ TD	²⁸ PBDT	²⁹ Perforations	³⁰ DHC, MC
05/2/06	12/5/06	8564' MD	8517'	6200' - 8500'	
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17 1/2"	13 3/8"	365'	395 CL C		
12 1/4"	9 5/8"	1300'	780 CL C		
8 3/4" / 7 7/8"	5 1/2"	8564'	967 POZ:H		

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date	³⁸ Test Length	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
	12/5/06	12/12/06	24 HOURS	386	
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas	⁴⁵ AOF	⁴⁶ Test Method
FULL OPEN			972		FLOWING
⁴⁷ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: 			OIL CONSERVATION DIVISION		
Printed name: KANICIA CARRILLO			Approved by: BRYAN G. ARANT		
Title: REGULATORY ANALYST			Title: DISTRICT II GEOLOGIST		
Email: KANICIA@EERONLINE.COM			Approval Date: JAN 18 2007		
Date: 01/17/07		Phone: 432-262-4013			

A Gyrodata Directional Survey

for

LCX ENERGY

Location: BIG DOG #2, EDDY COUNTY, NM, Lease
1724 STATE Well: 161, 4.5" DRILL PIPE

Job Number: MD0506G_192

Run Date: 5/17/2006 4:31:38 PM

Surveyor: JAMES BUTLER

Calculation Method: MINIMUM CURVATURE

Survey Latitude: 32.840730 deg. N Longitude: 104.586830 deg. W

Azimuth Correction:

Gyro: Bearings are Relative to True North

Vertical Section Calculated from Well Head Location

Closure Calculated from Well Head Location

Horizontal Coordinates Calculated from Local Horizontal Reference

A Gyrodata Directional Survey

LCX ENERGY

Location: BIG DOG #2, EDDY COUNTY, NM

Lease: 1724 STATE Well: 161, 4.5" DRILL PIPE

Job Number: MD0506G_192

MEASURED DEPTH feet	INCL deg.	AZIMUTH deg.	DOGLEG SEVERITY deg./ 100 ft.	VERTICAL DEPTH feet	CLOSURE DIST. feet	AZIMUTH deg.	HORIZONTAL COORDINATES feet
0.00	0.00	0.00	0.00	0.00	0.0	0.0	0.00 N 0.00 E

0 TO 4992 FT. RATE GYROSCOPIC MULTI-SHOT DROP SURVEY RUN INSIDE 4 1/2" DRILL PIPE							
ALL MEASURED DEPTHS AND COORDINATES REFERENCED TO BIG DOG #2 R.K.B.							

62.00	0.47	112.69	0.76	62.00	0.3	112.7	0.10 S 0.24 E
156.00	0.56	137.94	0.26	156.00	1.1	123.2	0.59 S 0.90 E
250.00	0.35	141.56	0.23	249.99	1.8	129.8	1.16 S 1.39 E
344.00	0.25	230.11	0.45	343.99	2.1	136.9	1.51 S 1.41 E
438.00	0.69	231.59	0.47	437.99	2.2	157.6	1.99 S 0.82 E
532.00	1.03	240.07	0.39	531.98	2.8	187.4	2.76 S 0.36 W
626.00	1.04	240.01	0.00	625.96	4.0	206.8	3.61 S 1.83 W
720.00	1.84	280.26	1.32	719.93	5.5	227.1	3.76 S 4.05 W
814.00	1.77	283.02	0.12	813.89	7.6	245.5	3.17 S 6.95 W
908.00	1.53	284.78	0.27	907.85	9.9	255.2	2.52 S 9.58 W
1002.00	1.05	293.58	0.54	1001.82	11.7	260.9	1.86 S 11.58 W
1096.00	1.03	296.55	0.06	1095.81	13.2	265.1	1.13 S 13.13 W
1190.00	0.96	300.96	0.11	1189.79	14.6	268.6	0.35 S 14.56 W
1284.00	0.61	300.25	0.37	1283.79	15.7	271.1	0.31 N 15.67 W
1378.00	0.47	297.64	0.15	1377.78	16.5	272.6	0.74 N 16.44 W
1472.00	0.16	293.44	0.33	1471.78	16.9	273.3	0.97 N 16.90 W
1566.00	0.23	131.53	0.41	1565.78	16.9	273.0	0.90 N 16.88 W

A Gyrodata Directional Survey

LCX ENERGY

Location: BIG DOG #2, EDDY COUNTY, NM

Lease: 1724 STATE Well: 161, 4.5" DRILL PIPE

Job Number: MD0506G_192

MEASURED DEPTH feet	INCL deg.	AZIMUTH deg.	DOGLEG SEVERITY deg./ 100 ft.	VERTICAL DEPTH feet	CLOSURE DIST. AZIMUTH feet deg.	HORIZONTAL COORDINATES feet
1660.00	0.30	158.70	0.15	1659.78	16.7 271.9	0.54 N 16.65 W
1754.00	0.20	174.47	0.13	1753.78	16.5 270.5	0.15 N 16.55 W
1848.00	0.10	161.12	0.12	1847.78	16.5 269.7	0.09 S 16.51 W
1942.00	0.04	54.91	0.12	1941.78	16.5 269.5	0.14 S 16.46 W
2036.00	0.25	289.40	0.29	2035.78	16.6 269.8	0.06 S 16.62 W
2130.00	0.40	309.32	0.20	2129.78	17.1 270.7	0.22 N 17.07 W
2224.00	0.48	313.40	0.09	2223.77	17.6 272.3	0.70 N 17.61 W
2318.00	0.48	320.09	0.06	2317.77	18.2 274.0	1.27 N 18.14 W
2412.00	0.37	318.64	0.12	2411.77	18.7 275.5	1.79 N 18.59 W
2506.00	0.27	322.77	0.10	2505.77	19.1 276.6	2.19 N 18.93 W
2600.00	0.31	323.25	0.04	2599.76	19.4 277.6	2.57 N 19.21 W
2694.00	0.38	297.90	0.18	2693.76	19.9 278.5	2.92 N 19.64 W
2788.00	0.41	291.98	0.05	2787.76	20.5 279.0	3.19 N 20.22 W
2882.00	0.45	296.03	0.06	2881.76	21.2 279.5	3.48 N 20.87 W
2976.00	0.54	309.68	0.16	2975.75	21.9 280.3	3.92 N 21.54 W
3070.00	0.48	318.32	0.10	3069.75	22.6 281.5	4.50 N 22.14 W
3164.00	0.36	318.29	0.13	3163.75	23.2 282.5	5.02 N 22.61 W
3258.00	0.55	289.53	0.31	3257.75	23.9 283.1	5.40 N 23.23 W
3352.00	0.58	268.90	0.22	3351.74	24.8 282.9	5.54 N 24.13 W
3446.00	0.41	258.86	0.19	3445.74	25.5 282.4	5.46 N 24.94 W
3540.00	0.13	271.82	0.31	3539.74	25.9 282.0	5.40 N 25.38 W
3634.00	0.09	318.97	0.10	3633.74	26.1 282.1	5.46 N 25.53 W

A Gyrodata Directional Survey

LCX ENERGY

Location: BIG DOG #2, EDDY COUNTY, NM

Lease: 1724 STATE Well: 161, 4.5" DRILL PIPE

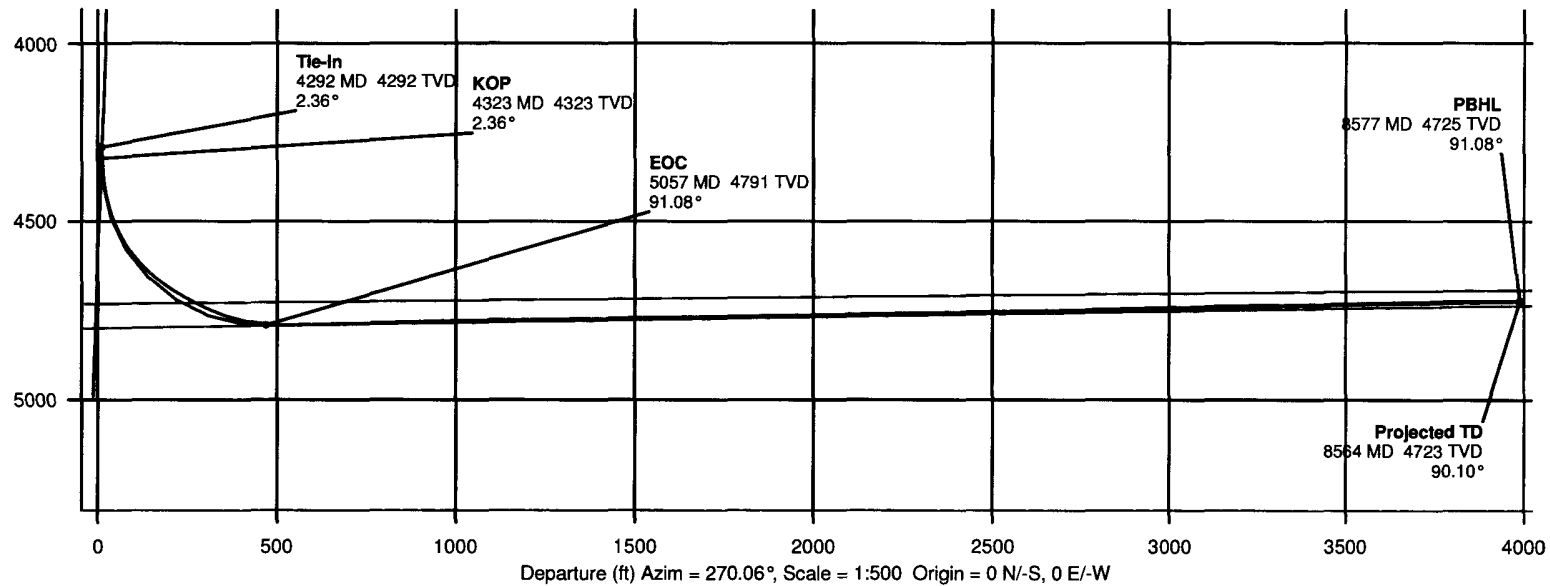
Job Number: MD0506G_192

MEASURED DEPTH feet	INCL deg.	AZIMUTH deg.	DOGLEG SEVERITY deg./ 100 ft.	VERTICAL DEPTH feet	CLOSURE DIST. AZIMUTH feet deg.	HORIZONTAL COORDINATES feet
3728.00	0.44	55.88	0.49	3727.74	25.9 282.7	5.71 N 25.28 W
3822.00	0.75	57.51	0.34	3821.73	25.2 284.3	6.25 N 24.46 W
3916.00	0.85	70.66	0.22	3915.72	24.3 286.3	6.81 N 23.28 W
4010.00	1.31	69.74	0.49	4009.70	22.9 288.9	7.41 N 21.62 W
4104.00	1.70	76.36	0.45	4103.67	20.9 292.8	8.11 N 19.26 W
4198.00	2.19	78.41	0.53	4197.62	18.4 298.6	8.80 N 16.14 W
4292.00	2.36	80.38	0.20	4291.54	15.7 307.2	9.49 N 12.48 W
4386.00	2.38	84.76	0.19	4385.46	13.2 319.2	9.99 N 8.63 W
4480.00	2.14	88.82	0.30	4479.39	11.3 334.2	10.20 N 4.93 W
4574.00	2.03	91.59	0.16	4573.33	10.3 351.6	10.19 N 1.51 W
4668.00	1.93	93.14	0.12	4667.27	10.2 9.8	10.06 N 1.74 E
4762.00	1.76	91.02	0.20	4761.22	11.0 25.6	9.95 N 4.77 E
4856.00	1.74	94.60	0.12	4855.18	12.4 37.9	9.81 N 7.62 E
4950.00	1.55	99.58	0.25	4949.14	14.0 47.4	9.48 N 10.29 E
4992.00	1.46	103.95	0.35	4991.13	14.7 50.8	9.26 N 11.37 E

Final Station Closure: Distance: 14.66 ft Az: 50.85 deg.

LCX Energy LLC.

WELL	1724 State #161	FIELD	Eddy County, NM Nad 83	STRUCTURE	1724 State #161
Magnetic Parameters		Surface Location		Miscellaneous	
Model:	IGRF 2005	Lat:	N32 50 25.543	Slot:	1724 State #161
Dip:	60.703°	Long:	W104 35 14.922	Plan:	1724 State #161 surveys
Mag Dec:	+8.687°			TVD Ref:	RKB (0.00 ft above)
Date:	May 22, 2006	North:	669675.90 HUS	Srvy Date:	Mon 05:34 PM May 22, 2006
FS:	49418.6 nT	East:	463282.80 HUS		
		Scale:	0.9999160677		



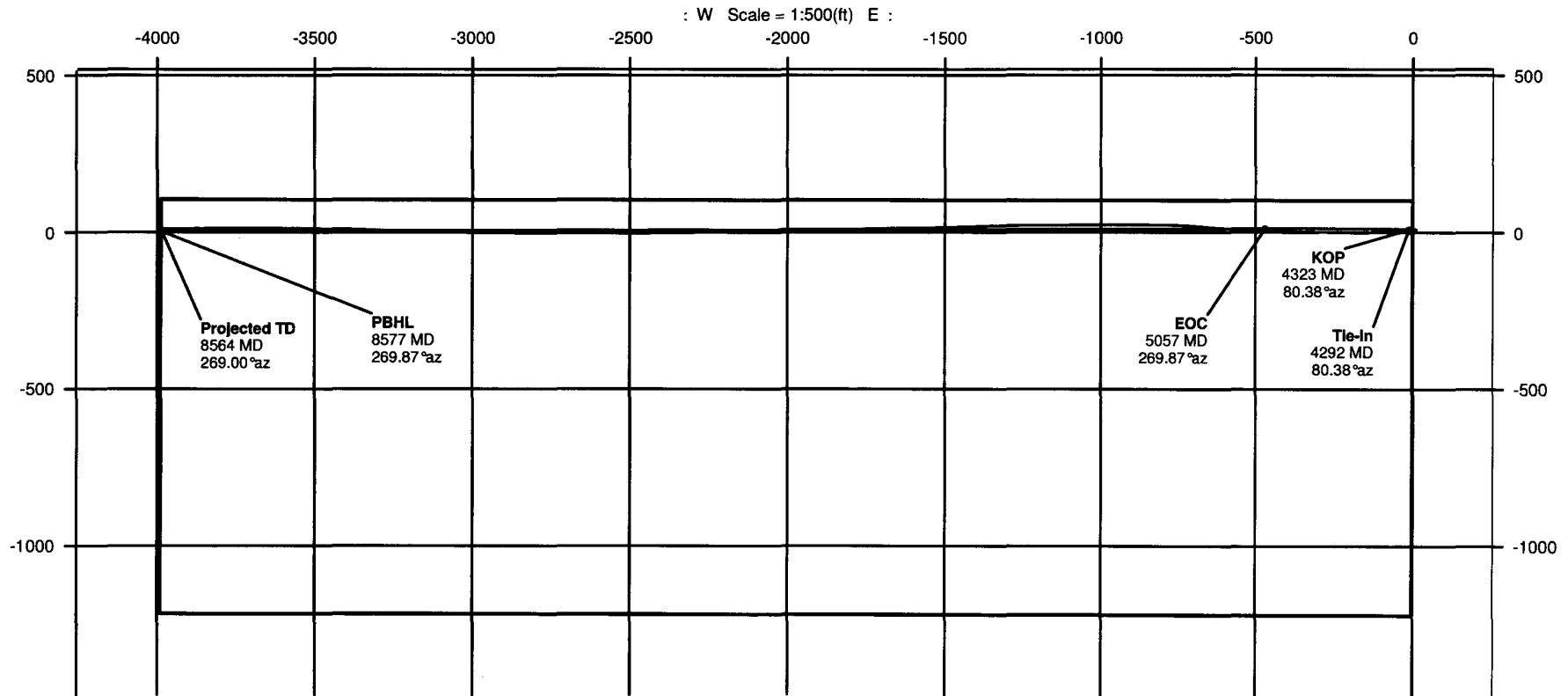
Critical Points								
Critical Point	MD	INCL	AZIM	TVD	YSEC	N(+) / S(-)	E(+) / W(-)	DLS
Tie-In	4292.00	2.36	80.38	4291.54	12.50	9.48	-12.49	0.00
KOP	4323.00	2.36	80.38	4322.51	11.24	9.69	-11.23	0.00
EOC	5057.33	91.08	269.87	4791.15	469.80	11.92	-469.79	12.72
PBHL	8577.22	91.08	269.87	4724.81	3989.04	4.10	-3989.04	0.00

INTREPID
Directional Drilling Specialists



LCX Energy LLC.

WELL	1724 State #161	FIELD	Eddy County, NM Nad 83	STRUCTURE	1724 State #161
Magnetic Parameters Model: IGRF 2005		Surface Location Lat: N32 50 25.543 Lon: W104 35 14.922		Miscellaneous Slot: 1724 State #161 Plan: 1724 State #161 surveys	
Dip: 60.703° Mag Dec: +8.687°		Date: May 22, 2006 FS: 49418.8 nT		TVD Ref: RKB (0.00 ft above) Srvy Date: Mon 08:34 PM May 22, 2006	
		NAD83 New Mexico State Planes, Eastern Zone, US Feet Northing: 699675.90 ftUS Easting: 463262.80 ftUS Grid Conv: -0.13792480° Scale Fact: 0.9999180677			



Critical Points								
Critical Point	MD	INCL	AZIM	TYD	YSEC	N(+) / S(-)	E(+) / W(-)	DLS
Tie-In	4292.00	2.36	80.38	4291.54	12.50	9.48	-12.49	0.00
KOP	4323.00	2.36	80.38	4322.51	11.24	9.69	-11.23	0.00
EOC	5057.33	91.08	269.87	4791.15	469.80	11.92	-469.79	12.72
PBHL	8577.22	91.08	269.87	4724.81	3989.04	4.10	-3989.04	0.00

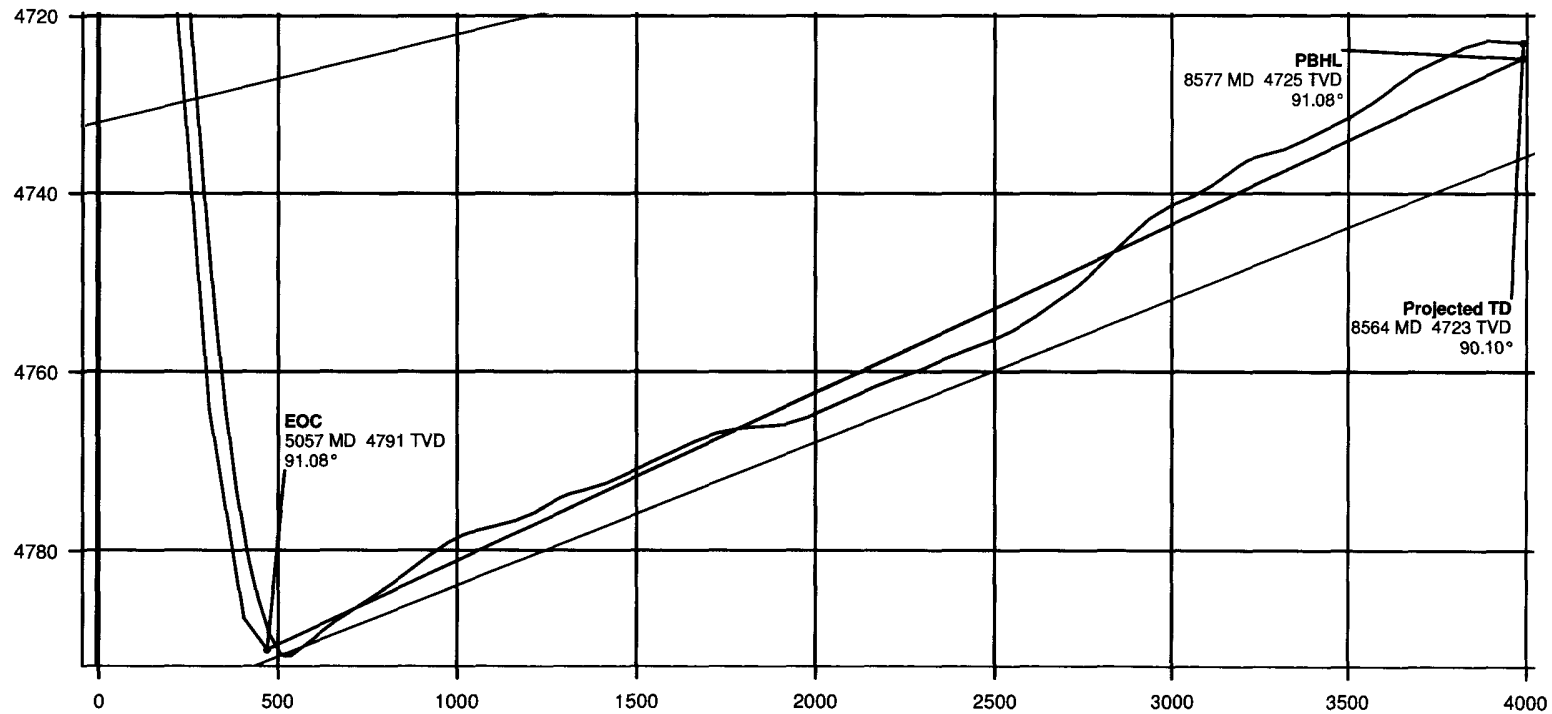
INTREPID
Directional Drilling Specialists



LCX Energy LLC.

WELL	1724 State #161	FIELD	Eddy County, NM Nad 83	STRUCTURE	1724 State #161
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Magnetic Parameters				Surface Location				NAD83 New Mexico State Plane, Eastern Zone, US Feet				Miscellaneous																			
Model:	IGRF 2005			Dip:	60.703°			Date:	May 22, 2006			Lat:	N32 50 28.543			Northing:	669675.90 NUS			Grid Conv:	-0.13782480°			Site:	1724 State #161			TVD Ref:	RKB (0.00 ft above)		
				Mag Dec:	+8.687°			FS:	49416.8 nT			Lon:	W104 35 14.922			Eastng:	463262.80 NUS			Scale Fact:	0.9999160677			Plan:	1724 State #161 - surveys			Srvy Date:	Mon 05:34 PM May 22, 2006		



Critical Points								
Critical Point	MD	INCL	AZIM	TYD	YSEC	N(+) / S(-)	E(+) / W(-)	DLS
Tie-In	4292.00	2.36	80.38	4291.54	12.50	9.48	-12.49	0.00
KOP	4323.00	2.36	80.38	4322.51	11.24	9.69	-11.23	0.00
EOC	5057.33	91.08	269.87	4791.15	469.80	11.92	-469.79	12.72
PBHL	8577.22	91.08	269.87	4724.81	3989.04	4.10	-3989.04	0.00

INTREPID
Directional Drilling Specialists



Survey Report



Report Date: June 5, 2006	Survey / DLS Computation Method: Minimum Curvature / Lubinski
Client: LCX Energy LLC.	Vertical Section Azimuth: 270.060°
Field: Eddy County, NM Nad 83	Vertical Section Origin: N 0.000 ft, E 0.000 ft
Structure / Slot: 1724 State #161 / 1724 State #161	TVD Reference Datum: RKB
Well: 1724 State #161	TVD Reference Elevation: 0.0 ft relative to
Borehole: 1724 State #161	Sea Bed / Ground Level Elevation: 0.000 ft relative to
UWI/API#:	Magnetic Declination: 8.687°
Survey Name / Date: 1724 State #161_surveys / May 22, 2006	Total Field Strength: 49418.772 nT
Tort / AHD / DDI / ERD ratio: 135.448° / 3978.84 ft / 5.984 / 0.830	Magnetic Dip: 60.703°
Grid Coordinate System: NAD83 New Mexico State Planes, Eastern Zone, US Feet	Declination Date: May 22, 2006
Location Lat/Long: N 32 50 26.543, W 104 35 14.922	Magnetic Declination Model: IGRF 2005
Location Grid N/E Y/X: N 669675.900 ftUS, E 463282.800 ftUS	North Reference: Grid North
Grid Convergence Angle: -0.13782480°	Total Corr Mag North -> Grid North: +8.825°
Grid Scale Factor: 0.99991607	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)	Tool Face (deg)
Tie-In	4292.00	2.36	80.38	4291.54	12.50	9.48	-12.49	15.68	307.21	0.00	93.90M
	4298.00	0.90	93.90	4297.54	12.33	9.50	-12.32	15.55	307.64	25.00	-112.80M
	4330.00	1.60	247.20	4329.54	12.49	9.31	-12.48	15.57	306.72	7.62	-103.30M
	4361.00	4.80	256.70	4360.48	14.15	8.84	-14.14	16.68	302.02	10.43	-101.50M
	4392.00	8.10	258.50	4391.28	17.55	8.11	-17.54	19.33	294.80	10.66	4.80G
	4423.00	11.40	259.90	4421.83	22.71	7.13	-22.70	23.80	287.45	10.67	14.23G
	4455.00	15.00	263.40	4452.98	29.94	6.10	-29.93	30.55	281.53	11.52	11.56G
	4486.00	19.00	265.90	4482.62	38.96	5.28	-38.95	39.31	277.72	13.11	2.00G
	4517.00	23.60	266.30	4511.50	50.19	4.52	-50.18	50.39	275.15	14.85	-10.91G
	4549.00	28.00	264.50	4540.30	64.06	3.39	-64.06	64.15	273.03	13.96	0.00G
	4580.00	32.90	264.50	4567.02	79.70	1.88	-79.69	79.72	271.35	15.81	13.23G
	4612.00	37.30	266.20	4593.19	98.03	0.40	-98.03	98.03	270.24	14.08	9.46G
	4643.00	41.70	267.30	4617.11	117.71	-0.70	-117.71	117.71	269.66	14.37	8.15G
	4674.00	46.80	268.30	4639.30	139.32	-1.53	-139.32	139.33	269.37	16.60	12.34G
	4706.00	50.70	269.40	4660.40	163.37	-2.00	-163.37	163.38	269.30	12.46	13.07G
	4736.00	54.20	270.40	4678.68	187.15	-2.04	-187.15	187.16	269.38	11.96	9.12G
	4767.00	57.90	271.10	4695.99	212.85	-1.70	-212.86	212.86	269.54	12.08	0.00G
	4798.00	61.10	271.10	4711.72	239.56	-1.19	-239.56	239.56	269.72	10.32	0.00G
	4829.00	61.60	271.10	4726.58	266.76	-0.66	-266.76	266.76	269.86	1.61	0.00G
	4860.00	64.90	271.10	4740.54	294.43	-0.13	-294.43	294.43	269.97	10.65	0.00G
	4891.00	68.40	271.10	4752.82	322.88	0.41	-322.88	322.88	270.07	11.29	0.00G
	4924.00	71.40	271.10	4764.16	353.86	1.01	-353.86	353.86	270.16	9.09	10.37G
	4955.00	75.10	271.80	4773.09	383.53	1.76	-383.53	383.54	270.26	12.13	0.00G
	4986.00	78.70	271.80	4780.12	413.71	2.71	-413.71	413.72	270.38	11.61	8.65G
	5017.00	81.30	272.20	4785.50	444.22	3.78	-444.21	444.23	270.49	8.48	16.80G
	5049.00	84.60	273.20	4789.43	475.94	5.27	-475.93	475.96	270.63	10.77	0.00G
	5080.00	87.60	273.20	4791.54	506.82	7.00	-506.81	506.86	270.79	9.68	-10.72G
	5111.00	91.30	272.50	4791.83	537.77	8.54	-537.76	537.83	270.91	12.15	0.00G
	5174.00	92.20	272.50	4789.91	600.69	11.29	-600.67	600.78	271.08	1.43	102.29G
	5236.00	91.50	275.70	4787.91	662.49	15.72	-662.47	662.66	271.36	5.28	-90.00G
	5298.00	91.50	272.90	4786.28	724.29	20.36	-724.27	724.56	271.61	4.51	-90.00G
	5361.00	91.50	270.80	4784.63	787.24	22.40	-787.21	787.53	271.63	3.33	0.00G
	5423.00	91.80	270.80	4782.85	849.21	23.26	-849.18	849.50	271.57	0.48	-95.18G
	5486.00	91.70	269.70	4780.93	912.18	23.54	-912.15	912.46	271.48	1.75	-123.69G
	5549.00	91.50	269.40	4779.17	975.15	23.04	-975.12	975.40	271.35	0.57	161.56G
	5611.00	90.60	269.70	4778.03	1037.13	22.55	-1037.11	1037.36	271.25	1.53	-90.00G
	5674.00	90.60	269.40	4777.37	1100.13	22.06	-1100.11	1100.33	271.15	0.48	90.00G
	5736.00	90.60	269.70	4776.72	1162.12	21.57	-1162.10	1162.30	271.06	0.48	0.00G

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)	Tool Face (deg)
	5799.00	91.50	269.70	4775.57	1225.11	21.24	-1225.09	1225.27	270.99	1.43	180.00G
	5861.00	91.10	269.70	4774.16	1287.09	20.92	-1287.07	1287.24	270.93	0.65	-116.56G
	5924.00	90.40	268.30	4773.34	1350.08	19.82	-1350.06	1350.20	270.84	2.48	-26.56G
	5987.00	91.00	268.00	4772.57	1413.04	17.79	-1413.02	1413.13	270.72	1.06	71.56G
	6049.00	91.10	268.30	4771.43	1474.99	15.78	-1474.97	1475.06	270.61	0.51	90.00G
	6112.00	91.10	268.70	4770.22	1537.96	14.14	-1537.94	1538.01	270.53	0.63	90.00G
	6174.00	91.10	269.40	4769.03	1599.93	13.11	-1599.92	1599.97	270.47	1.13	-90.00G
	6237.00	91.10	269.00	4767.82	1662.91	12.23	-1662.90	1662.95	270.42	0.63	-149.04G
	6300.00	90.60	268.70	4766.89	1725.89	10.96	-1725.88	1725.92	270.36	0.93	-126.87G
	6363.00	90.30	268.30	4766.39	1788.87	9.32	-1788.86	1788.88	270.30	0.79	180.00G
	6427.00	90.10	268.30	4766.17	1852.84	7.42	-1852.83	1852.85	270.23	0.31	0.00G
	6490.00	90.30	268.30	4765.95	1915.81	5.55	-1915.80	1915.81	270.17	0.32	41.18G
	6554.00	91.10	269.00	4765.17	1979.78	4.04	-1979.78	1979.78	270.12	1.66	90.00G
	6618.00	91.10	269.40	4763.94	2043.76	3.15	-2043.76	2043.76	270.09	0.62	180.00G
	6682.00	91.00	269.40	4762.76	2107.75	2.48	-2107.75	2107.75	270.07	0.16	-84.79G
	6746.00	91.10	268.30	4761.59	2171.72	1.19	-2171.72	2171.72	270.03	1.73	125.53G
	6809.00	90.60	269.00	4760.66	2234.70	-0.29	-2234.70	2234.70	269.99	1.37	0.00G
	6873.00	91.10	269.00	4759.71	2298.68	-1.41	-2298.68	2298.68	269.96	0.78	104.03G
	6936.00	91.00	269.40	4758.55	2361.66	-2.29	-2361.66	2361.66	269.94	0.65	-116.56G
	7001.00	90.80	269.00	4757.53	2426.64	-3.20	-2426.65	2426.65	269.92	0.69	63.43G
	7064.00	91.00	269.40	4756.54	2489.63	-4.08	-2489.63	2489.64	269.91	0.71	71.56G
	7128.00	91.10	269.70	4755.37	2553.62	-4.58	-2553.62	2553.63	269.90	0.49	44.98G
	7191.00	91.80	270.40	4753.78	2616.59	-4.52	-2616.60	2616.60	269.90	1.57	-135.01G
	7252.00	91.50	270.10	4752.02	2677.57	-4.26	-2677.57	2677.58	269.91	0.70	0.00G
	7316.00	91.80	270.10	4750.18	2741.54	-4.15	-2741.55	2741.55	269.91	0.47	0.00G
	7380.00	92.40	270.10	4747.83	2805.50	-4.03	-2805.50	2805.51	269.92	0.94	105.94G
	7445.00	92.20	270.80	4745.22	2870.44	-3.52	-2870.45	2870.45	269.93	1.12	180.00G
	7509.00	92.00	270.80	4742.88	2934.40	-2.63	-2934.40	2934.40	269.95	0.31	-161.57G
	7572.00	90.80	270.40	4741.34	2997.37	-1.97	-2997.38	2997.38	269.96	2.01	79.69G
	7636.00	91.00	271.50	4740.33	3061.36	-0.91	-3061.36	3061.36	269.98	1.75	0.00G
	7700.00	91.70	271.50	4738.83	3125.32	0.76	-3125.32	3125.32	270.01	1.09	90.00G
	7764.00	91.70	271.80	4736.93	3189.27	2.61	-3189.26	3189.27	270.05	0.47	180.00G
	7828.00	90.40	271.80	4735.75	3253.22	4.62	-3253.22	3253.22	270.08	2.03	45.00G
	7891.00	90.80	272.20	4735.09	3316.18	6.82	-3316.18	3316.19	270.12	0.90	-54.45G
	7955.00	91.30	271.50	4733.92	3380.14	8.88	-3380.13	3380.15	270.15	1.34	-126.87G
	8019.00	91.00	271.10	4732.64	3444.11	10.33	-3444.10	3444.12	270.17	0.78	0.00G
	8082.00	91.30	271.10	4731.37	3507.09	11.54	-3507.08	3507.10	270.19	0.48	-74.04G
	8146.00	91.50	270.40	4729.81	3571.07	12.38	-3571.06	3571.08	270.20	1.14	38.64G
	8209.00	92.00	270.80	4727.89	3634.03	13.04	-3634.02	3634.05	270.21	1.02	-142.13G
	8274.00	91.10	270.10	4726.13	3699.01	13.55	-3699.00	3699.02	270.21	1.75	-90.00G
	8338.00	91.10	269.40	4724.90	3762.99	13.27	-3762.98	3763.01	270.20	1.09	-63.43G
	8401.00	91.30	269.00	4723.58	3825.97	12.39	-3825.96	3825.98	270.19	0.71	-167.00G
	8464.00	90.00	268.70	4722.86	3888.95	11.13	-3888.94	3888.96	270.16	2.12	180.00G
	8514.00	89.70	268.70	4723.00	3938.94	9.99	-3938.93	3938.94	270.15	0.60	36.87G
Projected TD	8564.00	90.10	269.00	4723.08	3988.93	8.99	-3988.92	3988.93	270.13	1.00	0.00G