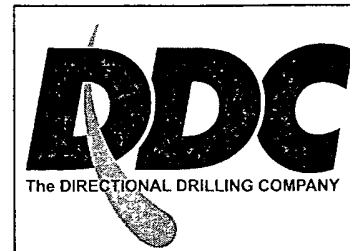
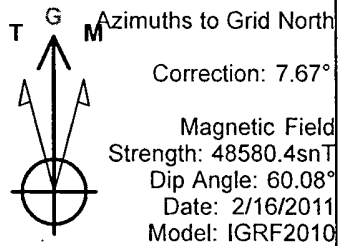


Mongo "25" Federal Com #2H
Eddy County, NM
Q110104 & WT-11105

30-015-37164
OGX Resources, LLC.



Company Name OGX Resources, LLC
Mongo "25" Federal Com #2H
Eddy County, NM
Rig: Original Well Elev
Created By Guthrey Johnson
Date: 3/7/2011

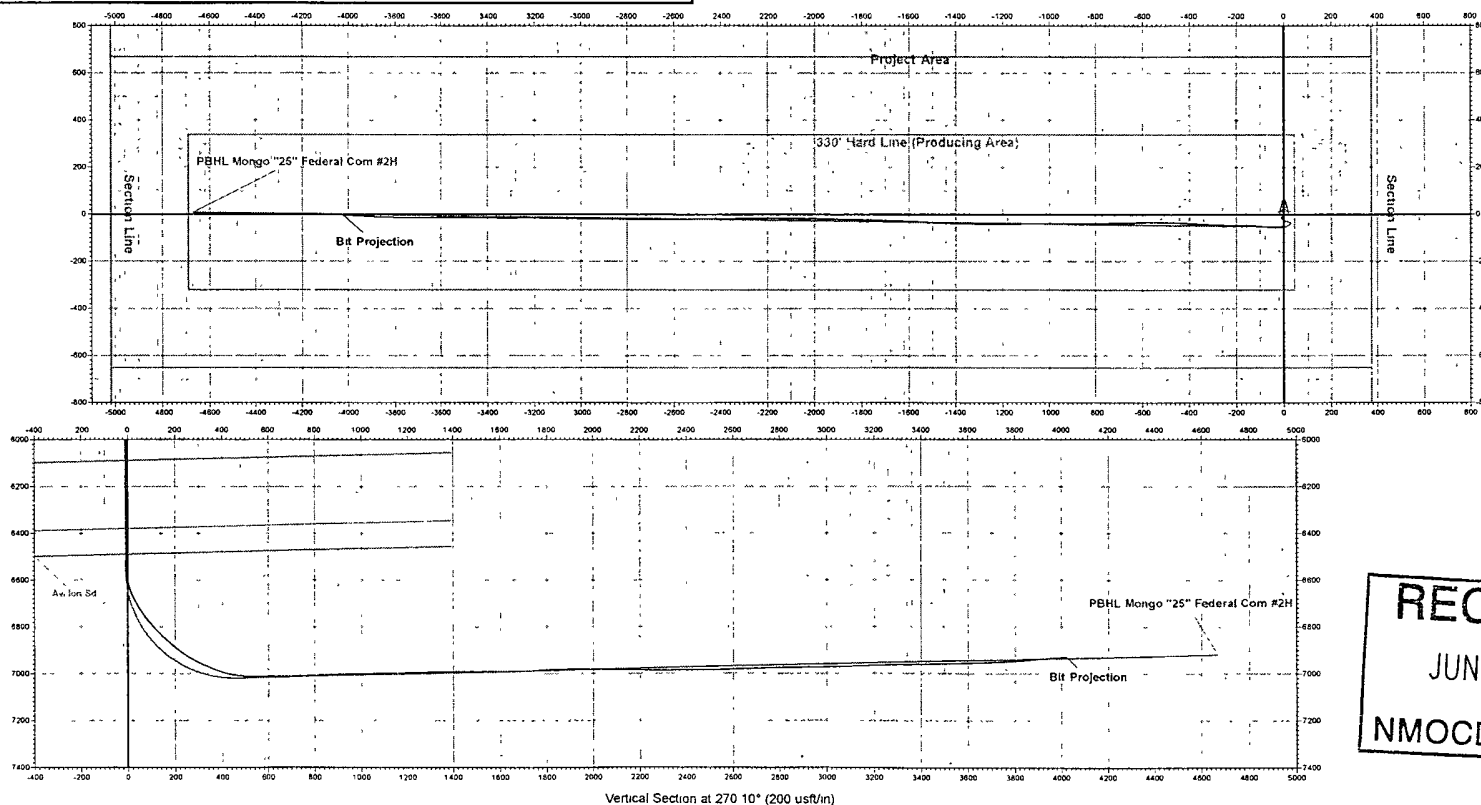


PROJECT DETAILS Eddy County, NM	
Geodetic System	US State Plane 1983
Datum:	North American Datum 1983
Ellipsoid:	GRS 1980
Zone:	New Mexico Eastern Zone
System Datum:	Mean Sea Level

WELL DETAILS Mongo "25" Federal Com #2H					
		Ground Level	2912.0		
+N/-S	+E/-W	Northing	Easting	Latitude	Longitude
0.0	0.0	433105.08	634175.31	32° 11' 25.178" N	104° 1' 59.006" W

ANNOTATIONS							
MD	Inc	Azi	TVD	+N/-S	+E/-W	V Sect Departure	Annotation
10816.0	53.90	273.80	6928.9	-2.4	-4023.7	4023.6 4139.0	Bit Projection

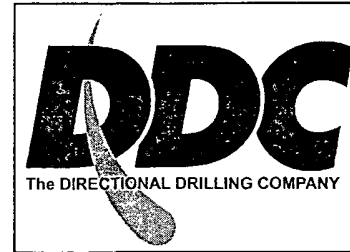
DESIGN TARGET DETAILS						
Name	TVD	+N/-S	+E/-W	Northing	Easting	Latitude Longitude
PBHL Mongo "25" Federal Com #2H	6919.0	8.6	-4669.2	433113.63	629506.14	32° 11' 25.388" N 104° 2' 53.943" W
- plan hits target center						



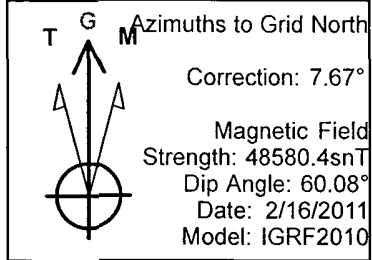
RECEIVED
JUN 15 2011
NMOCD ARTESIA

Mongo "25" Federal Com #2H
Eddy County, NM
Q110104 & WT-11105

OGX Resources, LLC.



Company Name OGX Resources, LLC
Mongo "25" Federal Com #2H
Eddy County, NM
Rig: Silver Oak #11
Created By: Shane Robbins
Date: 3/8/2011

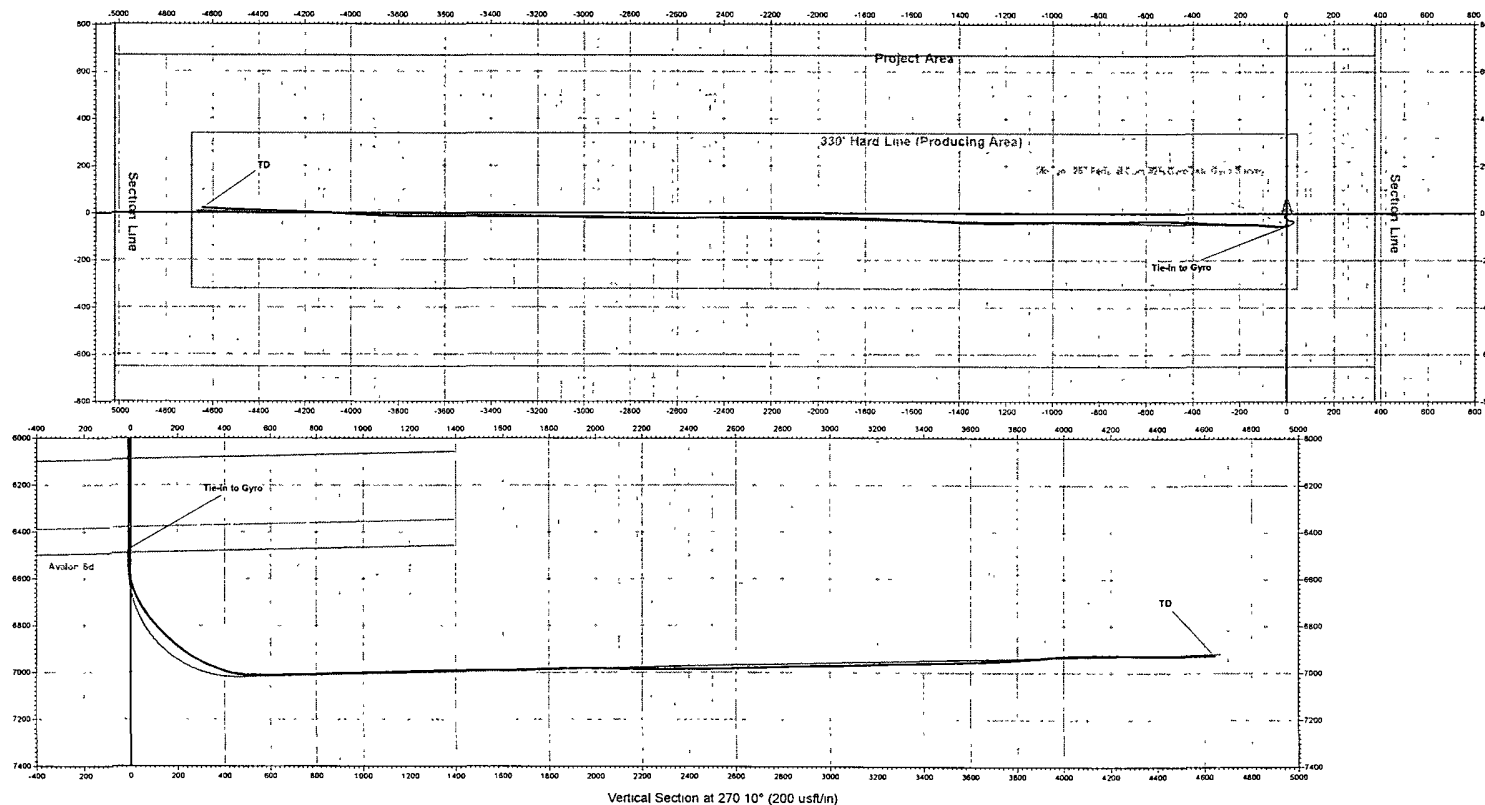


PROJECT DETAILS Eddy County, NM	
Geodetic System	US State Plane 1983
Datum	North American Datum 1983
Ellipsoid	GRS 1980
Zone	New Mexico Eastern Zone
System Datum	Mean Sea Level

WELL DETAILS Mongo "25" Federal Com #2H					
		Ground Level		2512.0	
+N/-S	+E/-W	Northing	Easting	Latitude	Longitude
0.0	0.0	433105.08	634175.31	32° 11' 25.178 N	104° 1' 59.606 W

ANNOTATIONS							
MD	Inc	Azi	TVD	+N/-S	+E/-W	V Sect	Annotation
6475.0	0.37	134.83	6473.8	-61.1	8.4	-8.5	104.5
11435.0	91.30	272.60	6926.5	20.2	-4642.2	4642.2	4758.0
							Tie-in to Gyro
							TD

DESIGN TARGET DETAILS						
Name	TVD	+N/-S	+E/-W	Northing	Easting	Latitude
PBHL Mongo "25" Federal Com #2H	6919.0	8.6	-4669.2	433113.63	629506.14	32° 11' 25.388 N
plan hits target center						
Longitude 104° 2' 53.943 W						



OGX Resources, LLC

Eddy County, NM

Sec. 25, T24S, R28E

Mongo "25" Federal Com #2H

Wellbore #1

Survey: MWD

DDC Survey Report

08 March, 2011



DDC Survey Report



Company:	OGX Resources, LLC	Local Co-ordinate Reference:	Well Mongo "25" Federal Com #2H
Project:	Eddy County, NM	TVD Reference:	WELL @ 2929.0usft (Original Well Elev)
Site:	Sec. 25, T24S, R28E	MD Reference:	WELL @ 2929.0usft (Original Well Elev)
Well:	Mongo "25" Federal Com #2H	North Reference:	Gnd
Wellbore:	Wellbore #1	Survey Calculation Method:	Minimum Curvature
Design:	Wellbore #1	Database:	EDM: 5000 1 Single User Db

Project:	Eddy County, NM		
Map System:	US State Plane 1983	System Datum:	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	New Mexico Eastern Zone		

Site:	Sec 25, T24S, R28E				
Site Position:		Northing:	433,105.07 usft	Latitude:	32° 11' 25.178 N
From:	Map	Easting:	634,175.32 usft	Longitude:	104° 1' 59.606 W
Position Uncertainty:	0.0 usft	Slot Radius:	13-3/16 "	Grid Convergence:	0 16 °

Well:	Mongo "25" Federal Com #2H					
Well Position	+N/-S	0.0 usft	Northing:	433,105.07 usft	Latitude:	32° 11' 25.178 N
	+E/-W	0.0 usft	Easting:	634,175.32 usft	Longitude:	104° 1' 59.606 W
Position Uncertainty	0.0 usft	Wellhead Elevation:	usft	Ground Level:	2,912.0 usft	

Wellbore:	Wellbore #1
-----------	-------------

Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2010	2/16/2011	7.83	60.08	48,580

Design:	Wellbore #1
---------	-------------

Audit Notes:					
Version:	1.0	Phase:	ACTUAL	Tie On Depth:	0.0

Vertical Section	Depth From (TVD) (usft)	+N/-S (usft)	+E/-W (usft)	Direction (°)
	0.0	0.0	0.0	270 10

Survey Program	Date	From (usft)	To (usft)	Survey (Wellbore)	Tool Name	Description
	3/8/2011	100.0	6,475.0	GyroData Gyro Survey (Wellbore #1)	Good_gyro	Good Gyro
		6,518.0	11,435.0	MWD (Wellbore #1)		

Survey	Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
Tie-in to Gyro										
	6,475.0	0.37	134.83	6,473.8	-51.1	8.4	-8.5	0.00	0.00	0.00
	6,518.0	0.30	158.30	6,516.8	-51.3	8.6	-8.7	0.35	-0.16	54.58
	6,549.0	2.50	254.40	6,547.8	-51.6	7.9	-8.0	8.22	7.10	310.00
	6,580.0	8.00	256.80	6,578.6	-52.3	5.2	-5.3	17.75	17.74	7.74
	6,611.0	13.40	262.40	6,609.1	-53.2	-0.5	0.4	17.72	17.42	18.06
	6,643.0	19.00	268.50	6,639.8	-53.9	-9.4	9.3	18.27	17.50	19.06
	6,674.0	23.90	267.90	6,668.6	-54.2	-20.7	20.6	15.82	15.81	-1.94
	6,708.0	28.80	268.40	6,699.1	-54.7	-35.8	35.7	14.43	14.41	1.47
	6,739.0	32.30	271.70	6,725.8	-54.7	-51.5	51.4	12.52	11.29	10.65

DDC Survey Report



Company: OGX Resources, LLC
Project: Eddy County, NM
Site: Sec. 25, T24S, R28E
Well: Mongo "25" Federal Com #2H
Wellbore: Wellbore #1
Design: Wellbore #1

Local Co-ordinate Reference: Well Mongo "25" Federal Com #2H
TVD Reference: WELL @ 2929.0usft (Original Well Elev)
MD Reference: WELL @ 2929.0usft (Original Well Elev)
North Reference: Grid
Survey Calculation Method: Minimum Curvature
Database: EDM 5000.1 Single User Db

Survey

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
6,771.0	35.70	274.70	6,752.3	-53.6	-69.4	69.3	11.85	10.63	9.38
6,802.0	39.30	275.30	6,776.9	-52.0	-88.2	88.1	11.67	11.61	1.94
6,833.0	42.80	275.10	6,800.3	-50.1	-108.4	108.4	11.30	11.29	-0.65
6,865.0	44.60	273.50	6,823.4	-48.5	-130.5	130.4	6.60	5.63	-5.00
6,896.0	46.00	272.00	6,845.2	-47.4	-152.5	152.4	5.68	4.52	-4.84
6,927.0	47.80	270.50	6,866.4	-47.0	-175.1	175.0	6.80	5.81	-4.84
6,959.0	50.70	269.20	6,887.3	-47.0	-199.4	199.3	9.57	9.06	-4.06
6,990.0	54.00	269.50	6,906.2	-47.3	-223.9	223.8	10.67	10.65	0.97
7,021.0	56.80	271.30	6,923.8	-47.1	-249.4	249.3	10.22	9.03	5.81
7,052.0	60.40	272.10	6,940.0	-46.3	-275.9	275.8	11.82	11.61	2.58
7,083.0	64.40	272.70	6,954.3	-45.2	-303.3	303.2	13.02	12.90	1.94
7,114.0	66.80	273.30	6,967.1	-43.7	-331.5	331.4	7.94	7.74	1.94
7,146.0	67.80	274.00	6,979.5	-41.8	-360.9	360.9	3.72	3.13	2.19
7,177.0	71.50	274.20	6,990.3	-39.7	-389.9	389.9	11.95	11.94	0.65
7,208.0	76.00	274.10	6,998.9	-37.6	-419.6	419.5	14.52	14.52	-0.32
7,240.0	80.50	273.00	7,005.5	-35.6	-450.9	450.8	14.46	14.06	-3.44
7,263.0	83.70	272.00	7,008.6	-34.7	-473.6	473.6	14.56	13.91	-4.35
7,302.0	89.30	270.50	7,011.0	-33.8	-512.5	512.5	14.86	14.36	-3.85
7,395.0	90.10	268.80	7,011.5	-34.4	-605.5	605.5	2.02	0.86	-1.83
7,489.0	90.70	268.40	7,010.8	-36.7	-699.5	699.4	0.77	0.64	-0.43
7,582.0	91.70	269.40	7,008.9	-38.5	-792.5	792.4	1.52	1.08	1.08
7,676.0	92.30	269.90	7,005.6	-39.0	-886.4	886.3	0.83	0.64	0.53
7,770.0	91.80	269.90	7,002.2	-39.2	-980.3	980.3	0.53	-0.53	0.00
7,863.0	91.60	269.40	6,999.5	-39.8	-1,073.3	1,073.2	0.58	-0.22	-0.54
7,956.0	92.40	269.00	6,996.2	-41.1	-1,166.2	1,166.1	0.96	0.86	-0.43
8,050.0	91.40	270.50	6,993.1	-41.5	-1,260.2	1,260.1	1.92	-1.06	1.60
8,143.0	91.20	271.20	6,991.0	-40.1	-1,353.1	1,353.1	0.78	-0.22	0.75
8,237.0	89.50	272.40	6,990.4	-37.1	-1,447.1	1,447.0	2.21	-1.81	1.28
8,330.0	90.00	272.80	6,990.8	-32.9	-1,540.0	1,539.9	0.69	0.54	0.43
8,424.0	90.40	272.80	6,990.5	-28.3	-1,633.9	1,633.8	0.43	0.43	0.00
8,517.0	92.60	271.80	6,988.1	-24.6	-1,726.8	1,726.7	2.60	2.37	-1.08
8,611.0	92.90	271.60	6,983.6	-21.8	-1,820.6	1,820.6	0.38	0.32	-0.21
8,704.0	90.60	271.20	6,980.7	-19.5	-1,913.5	1,913.5	2.51	-2.47	-0.43
8,798.0	88.90	270.50	6,981.1	-18.1	-2,007.5	2,007.5	1.96	-1.81	-0.74
8,891.0	88.50	270.90	6,983.2	-17.0	-2,100.5	2,100.4	0.61	-0.43	0.43
8,986.0	88.70	269.70	6,985.6	-16.5	-2,195.4	2,195.4	1.28	0.21	-1.26
9,079.0	90.60	269.40	6,986.1	-17.2	-2,288.4	2,288.4	2.07	2.04	-0.32
9,173.0	89.90	269.10	6,985.7	-18.5	-2,382.4	2,382.4	0.81	-0.74	-0.32
9,267.0	90.70	268.60	6,985.2	-20.4	-2,476.4	2,476.4	1.00	0.85	-0.53
9,361.0	91.80	270.00	6,983.2	-21.5	-2,570.4	2,570.3	1.89	1.17	1.49
9,454.0	92.80	269.50	6,979.4	-21.9	-2,663.3	2,663.3	1.20	1.08	-0.54
9,548.0	91.50	270.90	6,975.9	-21.6	-2,757.2	2,757.2	2.03	-1.38	1.49
9,642.0	90.60	270.50	6,974.2	-20.4	-2,851.2	2,851.2	1.05	-0.96	-0.43

DDC Survey Report



Company: OGX Resources, LLC
Project: Eddy County, NM
Site: Sec 25, T24S, R28E
Well: Mongo "25" Federal Com #2H
Wellbore: Wellbore #1
Design: Wellbore #1

Local Co-ordinate Reference: Well Mongo "25" Federal Com #2H
TVD Reference: WELL @ 2929.0usft (Original Well Elev)
MD Reference: WELL @ 2929.0usft (Original Well Elev)
North Reference: Grid
Survey Calculation Method: Minimum Curvature
Database: EDM 5000.1 Single User Db

Survey

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
9,735.0	91.50	271.30	6,972.5	-19.0	-2,944.2	2,944.1	1.29	0.97	0.86
9,828.0	90.70	270.60	6,970.7	-17.4	-3,037.1	3,037.1	1.14	-0.86	-0.75
9,922.0	92.80	271.40	6,967.8	-15.8	-3,131.1	3,131.0	2.39	2.23	0.85
10,015.0	91.70	269.40	6,964.2	-15.1	-3,224.0	3,224.0	2.45	-1.18	-2.15
10,108.0	91.00	269.90	6,962.0	-15.7	-3,317.0	3,316.9	0.92	-0.75	0.54
10,202.0	90.60	270.80	6,960.7	-15.1	-3,411.0	3,410.9	1.05	-0.43	0.96
10,295.0	92.40	270.80	6,958.2	-13.8	-3,503.9	3,503.9	1.94	1.94	0.00
10,388.0	90.90	269.50	6,955.6	-13.6	-3,596.9	3,596.8	2.13	-1.61	-1.40
10,483.0	92.70	269.80	6,952.6	-14.2	-3,691.8	3,691.8	1.92	1.89	0.32
10,576.0	93.70	270.90	6,947.4	-13.6	-3,784.7	3,784.6	1.60	1.08	1.18
10,670.0	95.30	272.40	6,940.0	-10.9	-3,878.3	3,878.3	2.33	1.70	1.60
10,764.0	93.90	273.80	6,932.5	-5.8	-3,971.9	3,971.9	2.10	-1.49	1.49
10,857.0	91.70	271.90	6,927.9	-1.2	-4,064.7	4,064.6	3.12	-2.37	-2.04
10,951.0	90.20	271.60	6,926.4	1.6	-4,158.6	4,158.6	1.63	-1.60	-0.32
11,044.0	89.20	272.20	6,926.9	4.7	-4,251.5	4,251.5	1.25	-1.08	0.65
11,138.0	89.00	272.00	6,928.3	8.2	-4,345.5	4,345.5	0.30	-0.21	-0.21
11,232.0	89.80	272.20	6,929.3	11.6	-4,439.4	4,439.4	0.88	0.85	0.21
11,326.0	90.90	272.40	6,928.7	15.4	-4,533.3	4,533.3	1.19	1.17	0.21
11,383.0	91.30	272.60	6,927.7	17.9	-4,590.3	4,590.3	0.78	0.70	0.35
TD									
11,435.0	91.30	272.60	6,926.5	20.2	-4,642.2	4,642.2	0.00	0.00	0.00

Survey Annotations

Measured Depth (usft)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Comment
6,475.0	6,473.8	-51.1	8.4	Tie-in to Gyro
11,435.0	6,926.5	20.2	-4,642.2	TD

Checked By: _____ Approved By: _____ Date: _____