



**Southwestern Energy
Production Company**

A subsidiary of Southwestern Energy Company

2350 N. Sam Houston Parkway East
Suite 125
Houston, Texas 77032
(281) 618-4700 FAX: (281) 618-4739

VIA FEDERAL EXPRESS OVERNIGHT

October 16, 2007

OCT 17 2007
OCD-ARTESIA

Bryan Arrant
State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1301 W. Grand Avenue
Artesia, NM 88210

Dear Bryan:

SUBJECT: SOUTHWESTERN ENERGY PRODUCTION COMPANY –
PICKETT DRAW STATE 16, WELL NO. 1H
API NO. 30-015-35443
STATE LS NO. VB10650000
SEC. 16-T25S, R29E
EDDY COUNTY, NEW MEXICO

Sent herein are the following for the subject well referenced above:

- Original Deviation Report
- Final Directional Survey

Should you have questions or need any additional information please reach me direct through 281-618-4887, fax 281-618-4758 or Martha_Howard@SWN.com.

Respectfully,

SOUTHWESTERN ENERGY PRODUCTION COMPANY

A handwritten signature in cursive script that reads "Martha C. Howard".

Martha C. Howard
Staff Regulatory Analyst

MCH

Enclosures

OPERATOR
WELL/LEASE
COUNTY

SOUTHWESTERN ENERGY PROD. CO.
PICKETT DRAW 1H
EDDY

504-5056

STATE OF NEW MEXICO
DEVIATION REPORT

200	2.00	3,027	3.30
400	1.50	3,090	2.80
595	0.50	3,154	2.90
860	0.90	3,186	3.00
972	0.80	3,218	2.70
1,055	1.20	3,250	3.00
1,086	0.90	3,313	2.70
1,214	0.80	3,347	2.80
1,341	1.30	3,377	2.80
1,467	1.00	3,456	1.80
1,594	0.30	3,573	1.30
1,720	0.70	3,669	1.30
1,855	0.60	3,765	1.30
1,950	0.70	3,855	1.70
2,135	1.10	3,951	0.90
2,326	1.20	4,142	1.10
2,421	2.90	4,235	1.10
2,453	3.40	4,338	1.10
2,485	3.70	4,434	0.60
2,559	3.40	4,529	0.90
2,585	3.70	4,628	0.60
2,615	4.50	4,785	0.70
2,649	4.60	4,938	0.70
2,681	4.60	5,262	0.60
2,713	4.10		
2,745	4.80		
2,772	4.50		
2,832	4.40		
2,867	4.50		
2,899	3.60		
2,936	3.30		
2,968	3.50		
3,000	3.60		

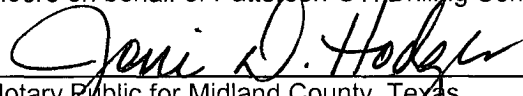
BY: 

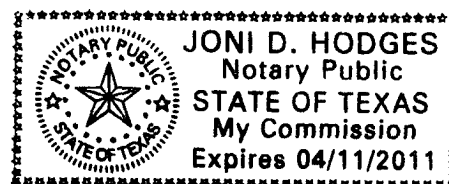
STATE OF TEXAS

COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me on
Moore on behalf of Patterson-UTI Drilling Company LLC.

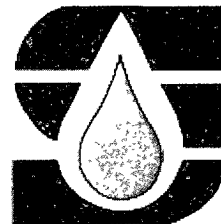
October 1, 2007, by Steve


Notary Public for Midland County, Texas
My Commission Expires: 4/11/11



SOUTHWESTERN ENERGY COMPANY

Field: Eddy County, NM
 Site: Pickett Draw 16 #1H
 Well: #1H
 Wellpath: Original Hole



Azimuths to Grid North
 True North: -0.19°
 Magnetic North: 8.02°

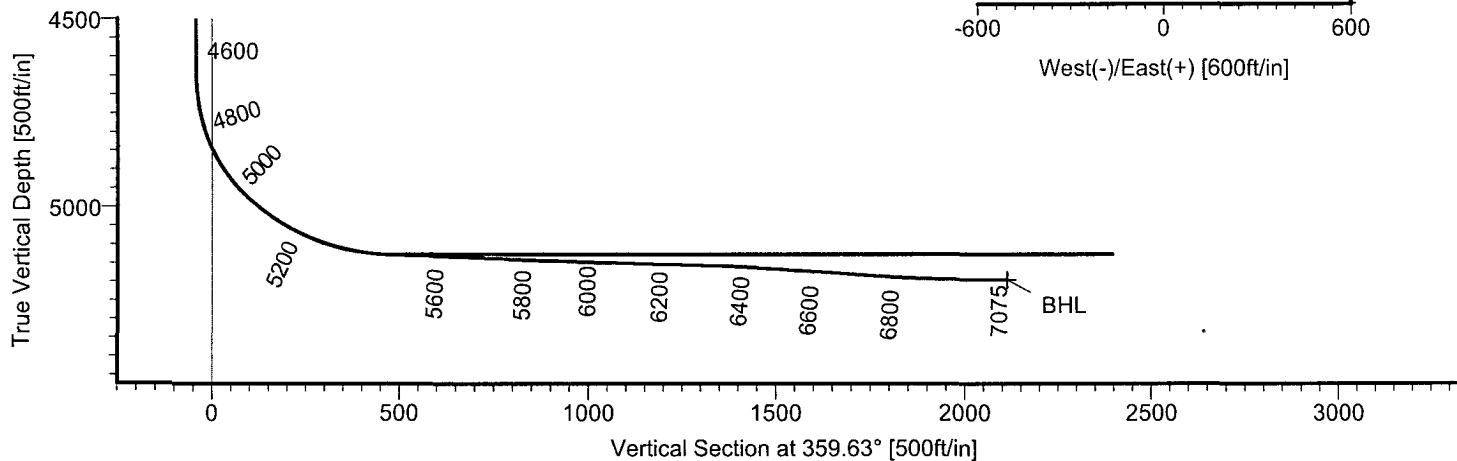
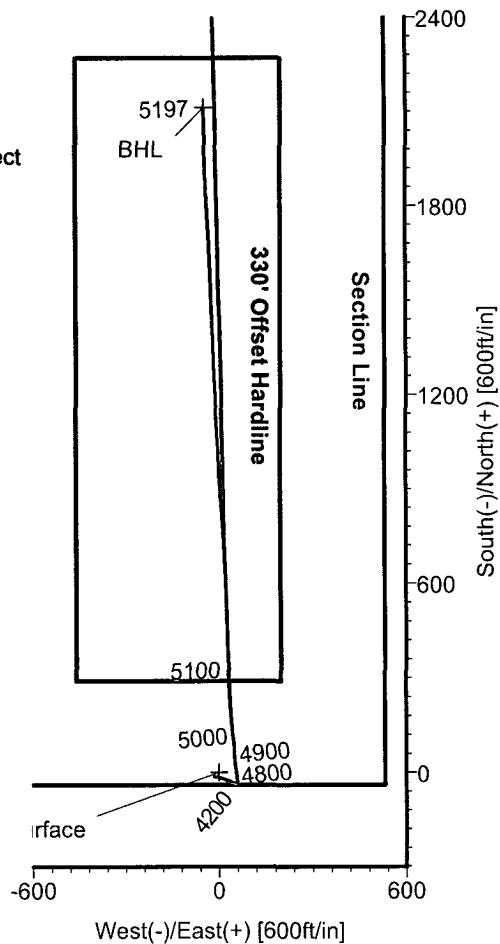
Magnetic Field
 Strength: 48943nT
 Dip Angle: 60.13°
 Date: 08/13/2007
 Model: igrf2005

Section and Hardlines
 Estimated by Strata Directional

LEGEND

— #1H, Original Hole, Plan #5 proj
 — Original Hole

NSL In Effect



TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Northing	Easting	Shape
Surface	0.00	0.00	0.00	411216.30	608723.00	Point
BHL	5196.55	2113.45	-44.05	413329.75	608678.95	Point

STRATA
 DIRECTIONAL TECHNOLOGY, INC.

STRATA DIRECTIONAL TECHNOLOGY, INC.
 1034 Regional Park Drive Houston, Texas 77060
 Phone: 713-934-9600 Fax: 713-934-9067

Wellpath (#1H/Original Hole)

Created By Mekka Williams

Date 09/12/2007

Checked _____

Date _____

Strata Directional Technology, Inc.

Survey Report

Company: SOUTHWESTERN ENERGY COMPANY				Date: 09/12/2007		Time: 11:48:41		Page: 1	
Field: Eddy County, NM				Co-ordinate(NE) Reference: Well: #1H, Grid North					
Site: Pickett Draw 16 #1H				Vertical (TVD) Reference: Est. 3005'GL+16'KB 3021.0					
Well: #1H				Section (VS) Reference: Well (0.00N,0.00E,359 63Azi)					
Wellpath: Original Hole				Survey Calculation Method: Minimum Curvature		Db: Adapti			

Field: Eddy County, NM			
Map System: US State Plane Coordinate System 1927		Map Zone: New Mexico, Eastern Zone	
Geo Datum: NAD27 (Clarke 1866)		Coordinate System: Well Centre	
Sys Datum: Mean Sea Level		Geomagnetic Model: igrf2005	

Site: Pickett Draw 16 #1H					
Site Position:		Northing: 411216.30 ft		Latitude: 32 7 48.227 N	
From: Map		Easting: 608723.00 ft		Longitude: 103 58 55.604 W	
Position Uncertainty: 0.00 ft				North Reference: Grid	
Ground Level: 0.00 ft				Grid Convergence: 0.19 deg	

Well: #1H		Slot Name:			
Well Position: +N/-S 0.00 ft		Northing: 411216.30 ft		Latitude: 32 7 48.227 N	
+E/-W 0.00 ft		Easting: 608723.00 ft		Longitude: 103 58 55.604 W	
Position Uncertainty: 0.00 ft					

Wellpath: Original Hole		Drilled From: Surface	
		Tie-on Depth: 0.00 ft	
Current Datum: Est. 3005'GL+16'KB		Above System Datum: Mean Sea Level	
Magnetic Data: 08/13/2007		Declination: 8.21 deg	
Field Strength: 48943 nT		Mag Dip Angle: 60.13 deg	
Vertical Section:	Depth From (TVD)	+N/-S	Direction
	ft	ft	deg
	0.00	0.00	359 63

Survey Program for Definitive Wellpath					
Date: 09/10/2007		Validated: No		Version: 1	
Actual From	To	Survey	Toolcode	Tool Name	
ft	ft				
775.00	4248.00	Survey #1 (775.00-5425.00)	MWD	Std MWD	
4292.00	7030.00	Survey #3 (4292.00-7030.00)	MWD	Std MWD	
7075.00	7075.00	Survey #4 (7075.00-7075.00)	Project	Projection	

Survey										
MD	Incl	Azim	TVD	+N/-S	+E/-W	VS	DLS	Build	Turn	Tool/Comment
ft	deg	deg	ft	ft	ft	ft	deg/100ft	deg/100ft	deg/100ft	
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	TIE LINE
775.00	0.00	0.00	775.00	0.00	0.00	0.00	0.00	0.00	0.00	MWD
860.00	0.90	219.00	860.00	-0.52	-0.42	-0.52	1.06	1.06	0.00	MWD
972.00	0.80	228.50	971.98	-1.72	-1.56	-1.71	0.15	-0.09	8.48	MWD
1086.00	0.90	225.50	1085.97	-2.88	-2.79	-2.86	0.10	0.09	-2.63	MWD
1214.00	0.80	202.00	1213.96	-4.41	-3.85	-4.38	0.28	-0.08	-18.36	MWD
1341.00	1.30	211.50	1340.94	-6.46	-4.93	-6.43	0.42	0.39	7.48	MWD
1467.00	1.00	212.00	1466.91	-8.61	-6.26	-8.57	0.24	-0.24	0.40	MWD
1594.00	0.30	351.00	1593.91	-9.22	-6.90	-9.18	0.98	-0.55	109.45	MWD
1720.00	0.70	233.00	1719.90	-9.36	-7.57	-9.31	0.70	0.32	-93.65	MWD
1855.00	0.10	235.50	1854.90	-9.92	-8.32	-9.87	0.44	-0.44	1.85	MWD
1950.00	0.70	265.50	1949.90	-10.01	-8.97	-9.96	0.65	0.63	31.58	MWD
2135.00	1.10	241.00	2134.87	-10.96	-11.65	-10.89	0.30	0.22	-13.24	MWD
2230.00	0.70	270.00	2229.86	-11.41	-13.03	-11.32	0.63	-0.42	30.53	MWD
2326.00	1.20	126.50	2325.86	-12.00	-12.80	-11.92	1.89	0.52	-149.48	MWD
2421.00	2.90	98.00	2420.79	-12.93	-9.62	-12.87	2.03	1.79	-30.00	MWD
2453.00	3.40	100.00	2452.74	-13.21	-7.89	-13.16	1.60	1.56	6.25	MWD
2485.00	3.70	106.00	2484.68	-13.66	-5.96	-13.62	1.49	0.94	18.75	MWD
2517.00	3.30	15.00	2516.64	-13.05	-4.73	-13.02	15.62	-1.25	-284.37	MWD
2549.00	3.40	102.00	2548.61	-12.36	-3.56	-12.34	14.41	0.31	271.87	MWD
2585.00	3.70	101.50	2584.54	-12.81	-1.38	-12.80	0.84	0.83	-1.39	MWD

Strata Directional Technology, Inc.

Survey Report

Company: SOUTHWESTERN ENERGY COMPANY
Field: Eddy County, NM
Site: Pickett Draw 16 #1H
Well: #1H
Wellpath: Original Hole

Date: 09/12/2007 **Time:** 11:48:41 **Page:** 2
Co-ordinate(NE) Reference: Well: #1H, Grid North
Vertical (TVD) Reference: Est. 3005'GL+16'KB 3021.0
Section (VS) Reference: Well (0 00N,0.00E,359.63Azi)
Survey Calculation Method: Minimum Curvature **Db:** Adapti

Survey

MD ft	Incl deg	Azim deg	TVD ft	+N/-S ft	+E/-W ft	VS ft	DLS deg/100ft	Build deg/100ft	Turn deg/100ft	Tool/Comment
2615.00	4.50	106.10	2614.46	-13.33	0.70	-13.34	2.88	2.67	15.33	MWD
2649.00	4.60	116.00	2648.35	-14.30	3.21	-14.32	2.33	0.29	29.12	MWD
2681.00	4.60	109.00	2680.25	-15.28	5.57	-15.32	1.75	0.00	-21.87	MWD
2713.00	4.10	108.00	2712.16	-16.05	7.87	-16.10	1.58	-1.56	-3.12	MWD
2745.00	4.80	117.00	2744.06	-17.01	10.16	-17.08	3.08	2.19	28.12	MWD
2772.00	4.50	105.00	2770.97	-17.80	12.18	-17.88	3.76	-1.11	-44.44	MWD
2803.00	5.00	116.50	2801.87	-18.72	14.57	-18.81	3.46	1.61	37.10	MWD
2832.00	4.30	108.00	2830.77	-19.62	16.73	-19.72	3.38	-2.41	-29.31	MWD
2867.00	4.50	108.00	2865.67	-20.45	19.29	-20.57	0.57	0.57	0.00	MWD
2899.00	3.60	107.00	2897.59	-21.13	21.44	-21.27	2.82	-2.81	-3.12	MWD
2936.00	3.30	107.00	2934.52	-21.78	23.57	-21.93	0.81	-0.81	0.00	MWD
2968.00	3.50	120.00	2966.47	-22.54	25.30	-22.70	2.48	0.62	40.62	MWD
3000.00	3.60	117.00	2998.41	-23.48	27.04	-23.66	0.66	0.31	-9.37	MWD
3027.00	3.30	112.50	3025.36	-24.16	28.51	-24.35	1.50	-1.11	-16.67	MWD
3058.00	3.00	110.50	3056.31	-24.79	30.10	-24.98	1.03	-0.97	-6.45	MWD
3090.00	2.80	99.50	3088.27	-25.21	31.65	-25.42	1.84	-0.62	-34.37	MWD
3122.00	2.90	101.50	3120.23	-25.50	33.22	-25.72	0.44	0.31	6.25	MWD
3154.00	2.90	115.50	3152.19	-26.01	34.74	-26.24	2.21	0.00	43.75	MWD
3186.00	3.00	103.50	3184.15	-26.56	36.28	-26.79	1.95	0.31	-37.50	MWD
3218.00	2.70	116.00	3216.11	-27.08	37.78	-27.32	2.15	-0.94	39.06	MWD
3250.00	3.00	117.00	3248.07	-27.79	39.20	-28.04	0.95	0.94	3.12	MWD
3281.00	2.60	115.00	3279.03	-28.46	40.56	-28.72	1.33	-1.29	-6.45	MWD
3313.00	2.70	232.00	3311.01	-29.23	40.62	-29.49	14.12	0.31	365.62	MWD
3347.00	2.80	102.00	3345.00	-29.89	40.81	-30.16	14.66	0.29	-382.35	MWD
3377.00	2.30	113.00	3374.97	-30.28	42.08	-30.55	2.32	-1.67	36.67	MWD
3409.00	2.00	109.00	3406.94	-30.72	43.20	-30.99	1.05	-0.94	-12.50	MWD
3456.00	1.80	100.00	3453.92	-31.11	44.70	-31.40	0.76	-0.43	-19.15	MWD
3573.00	1.30	97.00	3570.87	-31.59	47.82	-31.90	0.43	-0.43	-2.56	MWD
3669.00	1.30	117.00	3666.85	-32.22	49.88	-32.54	0.47	0.00	20.83	MWD
3765.00	1.30	101.00	3762.83	-32.92	51.91	-33.25	0.38	0.00	-16.67	MWD
3855.00	1.70	121.50	3852.79	-33.81	54.06	-34.16	0.74	0.44	22.78	MWD
3951.00	0.90	100.50	3948.77	-34.69	56.01	-35.06	0.96	-0.83	-21.87	MWD
4046.00	0.80	102.50	4043.76	-34.97	57.39	-35.34	0.11	-0.11	2.11	MWD
4142.00	1.10	120.00	4139.75	-35.58	58.84	-35.96	0.43	0.31	18.23	MWD
4248.00	1.10	137.00	4245.73	-36.83	60.42	-37.22	0.31	0.00	16.04	MWD
4292.00	0.90	130.30	4289.72	-37.36	60.97	-37.76	0.53	-0.45	-15.23	MWD
4324.00	1.30	139.80	4321.71	-37.80	61.40	-38.20	1.37	1.25	29.69	MWD
4356.00	1.10	136.00	4353.71	-38.30	61.84	-38.70	0.67	-0.62	-11.87	MWD
4388.00	0.90	122.20	4385.70	-38.66	62.27	-39.06	0.97	-0.62	-43.12	MWD
4420.00	1.00	145.60	4417.70	-39.02	62.64	-39.43	1.24	0.31	73.12	MWD
4452.00	0.80	165.80	4449.69	-39.47	62.85	-39.87	1.16	-0.62	63.12	MWD
4484.00	1.00	145.30	4481.69	-39.92	63.07	-40.32	1.17	0.62	-64.06	MWD
4515.00	0.50	125.90	4512.69	-40.22	63.33	-40.62	1.79	-1.61	-62.58	MWD
4546.00	0.40	168.20	4543.69	-40.40	63.46	-40.81	1.09	-0.32	136.45	MWD
4578.00	0.50	184.90	4575.69	-40.65	63.47	-41.06	0.51	0.31	52.19	MWD
4610.00	0.40	188.60	4607.69	-40.90	63.44	-41.31	0.33	-0.31	11.56	MWD
4642.00	1.20	313.70	4639.68	-40.78	63.19	-41.19	4.58	2.50	390.94	MWD
4674.00	3.50	339.60	4671.65	-39.63	62.60	-40.04	7.74	7.19	80.94	MWD
4703.00	6.50	348.70	4700.54	-37.19	61.97	-37.59	10.67	10.34	31.38	MWD
4737.00	10.10	352.70	4734.18	-32.35	61.22	-32.74	10.72	10.59	11.76	MWD
4768.00	13.80	353.50	4764.50	-25.97	60.45	-26.36	11.95	11.94	2.58	MWD
4799.00	17.60	353.50	4794.34	-17.64	59.50	-18.02	12.26	12.26	0.00	MWD
4830.00	21.60	353.60	4823.54	-7.31	58.34	-7.69	12.90	12.90	0.32	MWD
4865.00	26.10	354.00	4855.54	6.76	56.81	6.39	12.87	12.86	1.14	MWD

Strata Directional Technology, Inc.

Survey Report

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 Wellpath: Original Hole

Date: 09/12/2007 Time: 11:48:41 Page: 3
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 Section (VS) Reference: Well (0.00N,0.00E,359.63Azi)
 Survey Calculation Method: Minimum Curvature Db: Adapt

Survey

MD ft	Incl deg	Azim deg	TVD ft	+N/-S ft	+E/-W ft	VS ft	DLS deg/100ft	Build deg/100ft	Turn deg/100ft	Tool/Comment
4893.00	30.50	354.40	4880.19	19.96	55.47	19.60	15.73	15.71	1.43	MWD
4929.00	35.20	354.50	4910.42	39.39	53.59	39.04	13.06	13.06	0.28	MWD
4960.00	40.00	355.00	4934.98	58.22	51.86	57.88	15.52	15.48	1.61	MWD
4992.00	44.40	355.10	4958.68	79.63	50.01	79.31	13.75	13.75	0.31	MWD
5024.00	48.60	355.10	4980.70	102.75	48.03	102.44	13.12	13.12	0.00	MWD
5056.00	51.60	355.10	5001.22	127.21	45.93	126.91	9.37	9.37	0.00	MWD
5088.00	54.20	355.30	5020.53	152.64	43.79	152.35	8.14	8.12	0.62	MWD
5119.00	57.50	355.80	5037.93	178.21	41.81	177.94	10.73	10.65	1.61	MWD
5151.00	61.50	356.50	5054.16	205.72	39.96	205.46	12.64	12.50	2.19	MWD
5183.00	64.30	357.10	5068.74	234.16	38.37	233.91	8.91	8.75	1.87	MWD
5215.00	67.20	357.50	5081.88	263.30	37.00	263.05	9.13	9.06	1.25	MWD
5247.00	70.40	357.60	5093.45	293.10	35.72	292.87	10.00	10.00	0.31	MWD
5279.00	74.00	357.60	5103.23	323.54	34.45	323.31	11.25	11.25	0.00	MWD
5311.00	76.40	357.60	5111.41	354.45	33.15	354.23	7.50	7.50	0.00	MWD
5342.00	78.90	357.90	5118.04	384.70	31.96	384.49	8.12	8.06	0.97	MWD
5374.00	81.80	358.40	5123.40	416.23	30.95	416.02	9.19	9.06	1.56	MWD
5399.00	84.50	358.40	5126.38	441.04	30.25	440.84	10.80	10.80	0.00	MWD
5429.00	87.50	358.10	5128.47	470.95	29.34	470.75	10.05	10.00	-1.00	MWD
5460.00	88.70	358.50	5129.50	501.92	28.42	501.73	4.08	3.87	1.29	MWD
5492.00	88.50	358.40	5130.28	533.90	27.55	533.71	0.70	-0.62	-0.31	MWD
5524.00	88.30	358.40	5131.18	565.87	26.66	565.69	0.62	-0.62	0.00	MWD
5556.00	88.20	357.80	5132.15	597.84	25.60	597.66	1.90	-0.31	-1.87	MWD
5588.00	88.30	357.40	5133.13	629.80	24.26	629.63	1.29	0.31	-1.25	MWD
5620.00	88.10	357.20	5134.14	661.75	22.75	661.59	0.88	-0.62	-0.62	MWD
5652.00	88.00	357.10	5135.22	693.69	21.16	693.54	0.44	-0.31	-0.31	MWD
5683.00	87.50	356.70	5136.44	724.62	19.49	724.48	2.06	-1.61	-1.29	MWD
5715.00	86.90	356.10	5138.00	756.52	17.48	756.39	2.65	-1.87	-1.87	MWD
5747.00	86.90	356.30	5139.74	788.40	15.36	788.28	0.62	0.00	0.62	MWD
5779.00	87.30	356.50	5141.35	820.30	13.36	820.19	1.40	1.25	0.62	MWD
5811.00	87.90	356.30	5142.69	852.20	11.35	852.11	1.98	1.87	-0.62	MWD
5843.00	88.10	356.10	5143.81	884.11	9.23	884.04	0.88	0.62	-0.62	MWD
5875.00	88.20	356.40	5144.84	916.03	7.14	915.96	0.99	0.31	0.94	MWD
5906.00	88.20	357.00	5145.82	946.96	5.36	946.91	1.93	0.00	1.94	MWD
5938.00	87.70	358.90	5146.96	978.92	4.21	978.87	6.14	-1.56	5.94	MWD
5970.00	88.10	356.70	5148.14	1010.87	2.98	1010.83	6.98	1.25	-6.87	MWD
6002.00	88.90	356.70	5148.97	1042.81	1.14	1042.78	2.50	2.50	0.00	MWD
6034.00	88.00	356.80	5149.84	1074.75	-0.67	1074.73	2.83	-2.81	0.31	MWD
6066.00	87.70	356.60	5151.04	1106.67	-2.51	1106.66	1.13	-0.94	-0.62	MWD
6097.00	88.10	356.60	5152.18	1137.59	-4.35	1137.60	1.29	1.29	0.00	MWD
6129.00	88.30	356.90	5153.18	1169.53	-6.16	1169.54	1.13	0.62	0.94	MWD
6161.00	88.80	357.30	5153.99	1201.48	-7.78	1201.50	2.00	1.56	1.25	MWD
6193.00	89.00	356.50	5154.60	1233.42	-9.51	1233.46	2.58	0.62	-2.50	MWD
6226.00	88.10	357.60	5155.44	1266.37	-11.21	1266.41	4.31	-2.73	3.33	MWD
6257.00	88.30	357.70	5156.41	1297.33	-12.48	1297.38	0.72	0.65	0.32	MWD
6287.00	88.70	357.80	5157.20	1327.29	-13.66	1327.35	1.37	1.33	0.33	MWD
6319.00	87.50	358.20	5158.26	1359.25	-14.77	1359.32	3.95	-3.75	1.25	MWD
6351.00	86.90	357.80	5159.82	1391.20	-15.89	1391.27	2.25	-1.87	-1.25	MWD
6383.00	87.00	358.20	5161.53	1423.13	-17.00	1423.21	1.29	0.31	1.25	MWD
6414.00	85.90	358.30	5163.44	1454.06	-17.95	1454.14	3.56	-3.55	0.32	MWD
6445.00	85.90	357.60	5165.66	1484.96	-19.05	1485.05	2.25	0.00	-2.26	MWD
6478.00	85.90	357.70	5168.02	1517.85	-20.40	1517.95	0.30	0.00	0.30	MWD
6510.00	86.00	357.80	5170.28	1549.74	-21.66	1549.85	0.44	0.31	0.31	MWD
6542.00	86.40	357.60	5172.40	1581.65	-22.94	1581.76	1.40	1.25	-0.62	MWD

Strata Directional Technology, Inc.

Survey Report

Company: SOUTHWESTERN ENERGY COMPANY
Field: Eddy County, NM
Site: Pickett Draw 16 #1H
Well: #1H
Wellpath: Original Hole

Date: 09/12/2007 **Time:** 11:48:41 **Page:** 4
Co-ordinate(NE) Reference: Well: #1H, Grid North
Vertical (TVD) Reference: Est. 3005'GL+16'KB 3021 0
Section (VS) Reference: Well (0.00N,0.00E,359.63Azi)
Survey Calculation Method: Minimum Curvature **Db:** Adapti

Survey

MD ft	Incl deg	Azim deg	TVD ft	+N/-S ft	+E/-W ft	VS ft	DLS deg/100ft	Build deg/100ft	Turn deg/100ft	Tool/Comment
6574.00	86.30	357.10	5174.44	1613.55	-24.41	1613.67	1.59	-0.31	-1.56	MWD
6606.00	86.10	357.50	5176.56	1645.44	-25.92	1645.57	1.40	-0.62	1.25	MWD
6638.00	85.60	357.10	5178.88	1677.32	-27.42	1677.46	2.00	-1.56	-1.25	MWD
6669.00	85.40	356.90	5181.31	1708.18	-29.04	1708.33	0.91	-0.65	-0.65	MWD
6701.00	85.70	356.60	5183.79	1740.04	-30.85	1740.20	1.32	0.94	-0.94	MWD
6733.00	86.20	356.50	5186.05	1771.90	-32.77	1772.07	1.59	1.56	-0.31	MWD
6765.00	86.20	357.00	5188.17	1803.78	-34.58	1803.96	1.56	0.00	1.56	MWD
6797.00	86.90	357.80	5190.10	1835.68	-36.03	1835.88	3.32	2.19	2.50	MWD
6829.00	87.80	357.70	5191.58	1867.62	-37.28	1867.83	2.83	2.81	-0.31	MWD
6860.00	88.30	358.40	5192.63	1898.59	-38.34	1898.80	2.77	1.61	2.26	MWD
6892.00	88.30	357.90	5193.58	1930.56	-39.37	1930.77	1.56	0.00	-1.56	MWD
6924.00	88.20	358.00	5194.56	1962.52	-40.51	1962.74	0.44	-0.31	0.31	MWD
6956.00	87.80	359.20	5195.67	1994.49	-41.30	1994.72	3.95	-1.25	3.75	MWD
6988.00	90.20	358.40	5196.23	2026.48	-41.97	2026.71	7.91	7.50	-2.50	MWD
7019.00	89.70	359.10	5196.26	2057.47	-42.64	2057.70	2.77	-1.61	2.26	MWD
7030.00	89.70	358.50	5196.32	2068.47	-42.87	2068.70	5.45	0.00	-5.45	MWD
7075.00	89.70	358.50	5196.55	2113.45	-44.05	2113.69	0.00	0.00	0.00	Project