



DRILLING INC. Oil Well Drilling Contractor

Post Office Box 160 • Artesia, NM 88211-0160 • Office (505) 748-8704 • Fax (505) 748-8719

December 28, 2005

Burnett Oil Co, Inc
801 Cherry St, Suite 1500
Ft Worth, TX 76102

Re: Gissler A #26
Section 14, T-17-S, R-30-E
Eddy County, New Mexico

The following is a Deviation Survey on the above referenced well in Eddy County, New Mexico:

354' - 1 1/2°	1778' - 1 1/2°	3757' - 1 3/4°
654' - 2°	2273' - 3/4°	4251' - 1 1/2°
885' - 1 1/4°	2768' - 1°	4745' - 1°
1377' - 1 1/4°	3261' - 2°	5238' - 1°

Sincerely,

Gary W Chappell
Contracts Manager

STATE OF NEW MEXICO)
COUNTY OF CHAVES)

The foregoing was acknowledged before me this 28th day of December, 2005 by Gary W Chappell.

MY COMMISSION EXPIRES

June 19th, 2007

NOTARY PUBLIC

Ryan Energy Technologies

Survey Report



Company: BURNETT OIL COMPANY Field: Eddy County, NM Site: Gissler A-26 Well: Well A-26 Wellpath: Original Hole	Date: 12/29/2005 Time: 23:52:14 Page: 1 Co-ordinate(NE) Reference: Site: Gissler A-26, Grid North Vertical (TVD) Reference: SITE 3711.0 Section (VS) Reference: Well (0.00N,0.00E,358.61Azi) Survey Calculation Method: Minimum Curvature Db: Sybase
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Field: Eddy County, NM Cedar Lake, Yeso USA Map System: US State Plane Coordinate System 1927 Geo Datum: NAD27 (Clarke 1866) Sys Datum: Mean Sea Level	Map Zone: New Mexico, Eastern Zone Coordinate System: Site Centre Geomagnetic Model: igrf2005
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Site: Gissler A-26 Section 14 T17S R30E Eddy County, NM	Site Position: From: Map Position Uncertainty: 0.00 ft Ground Level: 3699.00 ft	Northing: 667225.00 ft Easting: 620634.50 ft	Latitude: 32 50 1.217 N Longitude: 103 56 26.122 W North Reference: Grid Grid Convergence: 0.21 deg
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RECEIVED

Well: Well A-26 Well Position: +N/-S 0.00 ft +E/-W 0.00 ft Position Uncertainty: 0.00 ft	Slot Name: Northing: 667225.00 ft Easting: 620634.50 ft Latitude: 32 50 1.217 N Longitude: 103 56 26.122 W
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MAR 10 2006

WELL-INTERCOM

Wellpath: Original Hole Current Datum: SITE Magnetic Data: 12/19/2005 Field Strength: 49535 nT Vertical Section: Depth From (TVD) ft	Height 3711.00 ft +N/-S ft	Drilled From: Surface Tie-on Depth: 0.00 ft Above System Datum: Mean Sea Level Declination: 8.45 deg Mag Dip Angle: 60.83 deg +E/-W ft Direction deg	0.00 0.00 0.00 358.61
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Survey Program for Definitive Wellpath Date: 12/29/2005 Validated: No Actual From To Survey ft ft	Version: 1 Toolcode Tool Name
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Survey

MD ft	Incl deg	Azim deg	TVD ft	N/S ft	E/W ft	VS ft	DLS deg/100ft	ClsDist ft	ClsAzi deg	Comment
4450.00	0.32	45.00	4449.79	27.33	1.58	27.28	0.00	27.38	3.31	MWD
4498.00	3.02	26.80	4497.77	28.55	2.25	28.49	5.66	28.64	4.50	MWD
4527.00	11.40	72.80	4526.53	30.09	5.33	29.95	32.93	30.56	10.05	MWD
4558.00	19.80	72.00	4556.36	32.62	13.27	32.29	27.11	35.21	22.14	MWD
4589.00	28.10	72.70	4584.66	36.42	25.25	35.79	26.79	44.32	34.74	MWD
4621.00	36.10	72.90	4611.75	41.44	41.49	40.42	25.00	58.64	45.03	MWD
4652.00	44.10	72.50	4635.44	47.38	60.53	45.89	25.82	76.87	51.95	MWD
4681.00	52.30	70.80	4654.76	54.20	81.03	52.21	28.61	97.48	56.22	MWD
4712.00	60.60	65.50	4671.88	63.85	104.95	61.28	30.3212	2.85	58.68	MWD
4744.00	71.40	59.80	4684.89	77.31	130.84	74.11	37.4515	1.97	59.42	MWD
4775.00	81.40	52.10	4692.18	94.18	155.72	90.37	40.2718	1.99	58.83	MWD
4806.00	87.40	40.10	4695.21	115.54	177.89	111.1843	.1021	2.12	57.00	MWD
4837.00	89.60	27.00	4696.03	141.31	194.98	136.5242	.8324	0.80	54.07	MWD
4869.00	88.80	13.80	4696.48	171.23	206.11	166.1741	.3226	7.96	50.28	MWD
4900.00	88.60	2.10	4697.18	201.87	210.39	196.6937	.7429	1.57	46.18	MWD
4931.00	89.9035	6.30	4697.59	232.85	209.95	227.6819	.1731	3.53	42.04	MWD
4962.00	91.6035	3.20	4697.18	263.71	207.12	258.6011	.4033	5.32	38.15	MWD
4993.00	93.6035	2.70	4695.78	294.45	203.32	289.41	6.65	357.82	34.63	MWD
5025.00	93.8035	2.60	4693.71	326.12	199.23	321.18	0.70	382.16	31.42	MWD
5056.00	91.9035	3.20	4692.17	356.84	195.41	351.98	6.43	406.84	28.71	MWD
5087.00	91.5035	4.50	4691.25	387.65	192.09	382.86	4.39	432.63	26.36	MWD
5118.00	91.8035	4.60	4690.36	418.49	189.14	413.77	1.02	459.25	24.32	MWD
5148.00	90.4035	5.20	4689.78	448.37	186.48	443.70	5.08	485.60	22.58	MWD

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Survey Report



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Survey

MD ft	Incl deg	Azim deg	TVD ft	N/S ft	E/W ft	VS ft	DLS deg/100ft	ClsDist ft	ClsAzi deg	Comment
5179.00	90.8035	6.80	4689.46	479.29	184.31	474.67	5.32	513.51	21.03	MWD
5241.00	91.3035	6.30	4688.32	541.17	180.58	536.62	1.14	570.50	18.45	MWD
5272.00	89.1035	6.30	4688.21	572.10	178.58	567.59	7.10	599.33	17.34	MWD
5302.00	89.1035	6.40	4688.68	602.04	176.67	597.56	0.33	627.42	16.35	MWD
5333.00	89.4035	6.60	4689.09	632.98	174.78	628.54	1.16	656.66	15.44	MWD
5363.00	89.9035	6.60	4689.27	662.92	173.00	658.52	1.67	685.12	14.63	MWD
5395.00	90.2035	7.20	4689.25	694.88	171.27	690.50	2.10	715.67	13.85	MWD
5426.00	90.2035	7.10	4689.14	725.84	169.73	721.49	0.32	745.42	13.16	MWD
5458.00	90.2035	7.00	4689.03	757.79	168.08	753.48	0.31	776.21	12.51	MWD
5488.00	90.6035	7.50	4688.82	787.76	166.64	783.47	2.13	805.19	11.94	MWD
5519.00	88.2035	7.30	4689.14	818.72	165.24	814.46	7.77	835.23	11.41	MWD
5548.00	87.8035	7.20	4690.15	847.67	163.85	843.44	1.42	863.36	10.94	MWD
5580.00	87.8035	7.30	4691.38	879.61	162.31	875.40	0.31	894.46	10.46	MWD
5611.00	87.8035	7.30	4692.57	910.55	160.85	906.37	0.00	924.65	10.02	MWD
5642.00	87.7035	7.30	4693.79	941.50	159.40	937.34	0.32	954.89	9.61	MWD
5674.00	87.7035	7.30	4695.07	973.43	157.89	969.31	0.00	986.16	9.21	MWD
5705.00	88.3035	7.70	4696.15	1004.39	156.54	1000.28	2.33	1016.51	8.86	MWD
5736.00	88.3035	7.80	4697.07	1035.35	155.32	1031.26	0.32	1046.93	8.53	MWD
5768.00	88.2035	8.00	4698.05	1067.31	154.15	1063.25	0.70	1078.39	8.22	MWD
5799.00	88.3035	8.20	4699.00	1098.28	153.12	1094.23	0.72	1108.90	7.94	MWD
5830.00	86.8035	8.00	4700.32	1129.23	152.09	1125.20	4.88	1139.43	7.67	MWD
5861.00	86.8035	8.20	4702.05	1160.17	151.07	1156.15	0.64	1169.96	7.42	MWD
5892.00	86.7035	8.50	4703.81	1191.11	150.18	1187.10	1.02	1200.54	7.19	MWD
5924.00	87.0035	6.60	4705.57	1223.03	148.81	1219.05	6.00	1232.05	6.94	MWD
5955.00	87.9035	5.00	4706.95	1253.91	146.54	1249.98	5.92	1262.45	6.67	MWD
5986.00	89.5035	3.80	4707.65	1284.75	143.52	1280.88	6.45	1292.75	6.37	MWD
6018.00	90.6035	3.40	4707.62	1316.55	139.95	1312.76	3.66	1323.97	6.07	MWD
6049.00	90.8035	3.40	4707.25	1347.35	136.39	1343.63	0.65	1354.23	5.78	MWD
6080.00	90.6035	3.70	4706.87	1378.15	132.91	1374.51	1.16	1384.54	5.51	MWD
6112.00	90.5035	4.00	4706.56	1409.96	129.48	1406.40	0.99	1415.90	5.25	MWD
6143.00	90.0035	4.30	4706.42	1440.80	126.32	1437.30	1.88	1446.33	5.01	MWD
6174.00	90.8035	3.90	4706.21	1471.64	123.13	1468.21	2.89	1476.78	4.78	MWD
6206.00	91.0035	4.20	4705.71	1503.46	119.82	1500.10	1.13	1508.23	4.56	MWD
6235.00	90.6035	4.70	4705.30	1532.32	117.01	1529.02	2.21	1536.78	4.37	MWD
6267.00	90.6035	5.20	4704.97	1564.19	114.20	1560.95	1.56	1568.36	4.18	MWD
6298.00	92.2035	5.30	4704.21	1595.08	111.63	1591.89	5.17	1598.98	4.00	MWD
6329.00	92.7035	5.90	4702.88	1625.96	109.25	1622.82	2.52	1629.62	3.84	MWD
6360.00	92.5035	6.10	4701.48	1656.85	107.09	1653.76	0.91	1660.31	3.70	MWD
6391.00	92.9035	6.50	4700.02	1687.75	105.09	1684.70	1.82	1691.02	3.56	MWD
6423.00	92.6035	6.40	4698.48	1719.65	103.12	1716.64	0.99	1722.74	3.43	MWD
6454.00	92.5035	6.50	4697.10	1750.56	101.20	1747.58	0.46	1753.49	3.31	MWD
6485.00	92.2035	6.50	4695.83	1781.48	99.31	1778.54	0.97	1784.24	3.19	MWD
6517.00	92.2035	6.40	4694.60	1813.39	97.33	1810.49	0.31	1816.00	3.07	MWD
6548.00	91.8035	6.40	4693.52	1844.31	95.38	1841.45	1.29	1846.78	2.96	MWD
6579.00	92.0035	6.70	4692.49	1875.24	93.52	1872.41	1.16	1877.57	2.85	MWD
6610.00	92.1035	5.80	4691.38	1906.15	91.49	1903.37	2.92	1908.35	2.75	MWD
6639.00	92.0035	5.80	4690.35	1935.06	89.37	1932.31	0.34	1937.12	2.64	MWD
6670.00	92.2035	5.90	4689.21	1965.96	87.13	1963.26	0.72	1967.89	2.54	MWD
6702.00	92.6035	6.50	4687.87	1997.86	85.01	1995.20	2.25	1999.66	2.44	MWD
6733.00	92.5035	6.80	4686.49	2028.77	83.20	2026.15	1.02	2030.48	2.35	MWD
6764.00	92.3035	6.70	4685.19	2059.70	81.44	2057.11	0.72	2061.31	2.26	MWD
6794.00	92.3035	6.90	4683.99	2089.63	79.77	2087.07	0.67	2091.15	2.19	MWD

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Survey Report



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Survey

MD ft	Incl deg	Azim deg	TVD ft	N/S ft	E/W ft	VS ft	DLS deg/100ft	ClsDist ft	ClsAzi deg	Comment
6825.00	92.2035	7.10	4682.77	2120.56	78.15	2118.03	0.72	2122.00	2.11	MWD
6856.00	91.7035	6.90	4681.72	2151.50	76.53	2149.00	1.74	2152.86	2.04	MWD
6887.00	91.7035	7.10	4680.80	2182.44	74.90	2179.98	0.64	2183.73	1.97	MWD
6919.00	91.9035	7.20	4679.79	2214.39	73.31	2211.95	0.70	2215.60	1.90	MWD
6950.00	91.4035	7.10	4678.90	2245.34	71.77	2242.93	1.64	2246.48	1.83	MWD
6981.00	91.5035	7.30	4678.11	2276.29	70.26	2273.91	0.72	2277.37	1.77	MWD
7013.00	91.5035	7.40	4677.28	2308.24	68.78	2305.89	0.31	2309.27	1.71	MWD
7044.00	91.7035	7.50	4676.41	2339.20	67.40	2336.87	0.72	2340.17	1.65	MWD
7075.00	91.5035	7.70	4675.55	2370.16	66.10	2367.85	0.91	2371.08	1.60	MWD
7107.00	92.0035	8.40	4674.57	2402.13	65.02	2399.84	2.69	2403.01	1.55	MWD
7138.00	92.1035	8.80	4673.46	2433.10	64.26	2430.82	1.33	2433.95	1.51	MWD
7169.00	92.0035	8.80	4672.35	2464.07	63.61	2461.80	0.32	2464.89	1.48	MWD
7200.00	92.0035	9.30	4671.27	2495.05	63.10	2492.78	1.61	2495.85	1.45	MWD
7248.00	92.0035	9.30	4669.59	2543.02	62.51	2540.74	0.00	2543.78	1.41	MWD