

API # 30-015-42212

NM OIL CONSERVATION
ARTESIA DISTRICT

JAN 21 2015

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KINGSLEY ENERGY SERVICES

MWD SURVEY CERTIFICATION STATEMENT

I Jarrett K. Loit (signature) JARRETT K. LOIT (print),

certify that: I am employed by Kingsley Energy Services; that I did on the days of

NOVEMBER 28, 2014 through DECEMBER 06, 2014

conduct or supervise the taking of MWD surveys from a depth of;

596 feet to a depth of 5886 feet,

that the data is true, complete, and within the limitations of the tool set forth by Kingsley Energy Services; that I am authorized and qualified to make this report, that the surveys were conducted at the request of BURNETT OIL CO., INC.

for the JACKSON A #50, API no. 30-015-42212, in EDDY County, New Mexico, and that I have reviewed this report and find that it conforms to the principles and procedures as set forth by Kingsley Energy Services.

Signature Jarrett K. Loit

Title OWNER/OPERATOR

Survey Report: Surveys Jackson A # 50

Operator	Burnett Oil Company	Northing	Date	6-Jan-15
Dir. Co.	Coker Energy Services	Easting	System	2 - St. Plane
Well Name	Surveys Jackson A # 50	Elevation	Datum	1927 - NAD27
Location	Eddy County NM	Latitude	Zone	4201 - Texas North
Rig	United # 5	Longitude	Scale Fac.	
Job	141102	Units	Converg.	

MD	INC	AZI	TVD	N/S	E/W	VS@225'64°	BR	TR	DLS
400.00	0.00	0.00	400.00	0.00	0.00	0.00	0.00	0.00	0.00
596.00	1.80	137.50	595.97	-2.27	2.08	0.10	0.92	70.15	0.92
836.00	1.10	138.10	835.89	-6.76	6.16	0.32	-0.29	0.25	0.29
980.00	1.50	97.30	979.85	-8.03	8.96	-0.79	0.28	-28.33	0.68
1170.00	2.60	72.70	1169.73	-7.07	15.54	-6.17	0.58	-12.95	0.73
1359.00	2.30	88.90	1358.56	-5.72	23.42	-12.75	-0.16	8.57	0.40
1548.00	2.10	92.30	1547.42	-5.78	30.68	-17.89	-0.11	1.80	0.13
1738.00	1.20	114.70	1737.34	-6.76	35.96	-20.99	-0.47	11.79	0.57
1927.00	0.70	133.90	1926.32	-8.38	38.59	-21.73	-0.26	10.16	0.31
2116.00	0.40	188.70	2115.31	-9.84	39.32	-21.24	-0.16	28.99	0.30
2305.00	0.20	180.70	2304.31	-10.82	39.22	-20.48	-0.11	-4.23	0.11
2494.00	0.10	140.30	2493.31	-11.28	39.32	-20.23	-0.05	-21.38	0.07
2683.00	0.30	286.80	2682.31	-11.26	38.95	-19.98	0.11	77.51	0.21
2872.00	0.10	175.50	2871.31	-11.28	38.49	-19.63	-0.11	-58.89	0.18
2980.00	0.20	158.50	2979.31	-11.55	38.57	-19.50	0.09	-15.74	0.10
3075.00	1.40	211.10	3074.30	-12.70	38.03	-18.31	1.26	55.37	1.36
3169.00	3.60	220.70	3168.20	-15.92	35.51	-14.26	2.34	10.21	2.37
3264.00	5.90	228.30	3262.87	-21.43	29.92	-6.41	2.42	8.00	2.50
3358.00	6.00	229.30	3356.36	-27.85	22.59	3.32	0.11	1.06	0.15
3453.00	6.10	230.70	3450.83	-34.28	14.92	13.30	0.11	1.47	0.19
3547.00	6.50	232.10	3544.27	-40.71	6.86	23.56	0.43	1.49	0.46
3641.00	6.50	234.50	3637.66	-47.07	-1.67	34.11	0.00	2.55	0.29
3735.00	6.50	237.50	3731.06	-53.02	-10.49	44.57	0.00	3.19	0.36
3830.00	6.80	240.00	3825.42	-58.72	-19.90	55.28	0.32	2.63	0.44
3924.00	7.00	243.70	3918.74	-64.04	-29.85	66.12	0.21	3.94	0.52
4025.00	6.70	258.60	4019.02	-67.93	-41.15	76.92	-0.30	14.75	1.78
4119.00	6.20	243.90	4112.44	-71.25	-51.08	86.34	-0.53	-15.64	1.83
4212.00	5.70	225.50	4204.94	-76.70	-58.89	95.73	-0.54	-19.79	2.11
4306.00	5.90	223.50	4298.46	-83.47	-65.54	105.22	0.21	-2.13	0.30
4401.00	6.50	227.70	4392.91	-90.63	-72.88	115.47	0.63	4.42	0.79
4495.00	5.10	230.40	4486.42	-96.88	-80.03	124.96	-1.49	2.87	1.52
4590.00	5.10	231.40	4581.05	-102.20	-86.59	133.37	0.00	1.05	0.09
4684.00	4.90	231.80	4674.69	-107.29	-93.01	141.51	-0.21	0.43	0.22
4777.00	5.20	232.20	4767.33	-112.33	-99.46	149.65	0.32	0.43	0.32
4847.00	5.10	233.50	4837.05	-116.13	-104.47	155.88	-0.14	1.86	0.22
4942.00	5.30	238.50	4931.65	-120.93	-111.60	164.34	0.21	5.26	0.52
5037.00	5.50	227.90	5026.24	-126.28	-118.72	173.17	0.21	-11.16	1.07
5131.00	5.60	230.60	5119.79	-132.21	-125.61	182.24	0.11	2.87	0.30
5226.00	5.70	230.30	5214.33	-138.16	-132.82	191.56	0.11	-0.32	0.11
5321.00	5.60	234.60	5308.87	-143.86	-140.23	200.84	-0.11	4.53	0.46
5415.00	5.70	235.60	5402.42	-149.16	-147.82	209.97	0.11	1.06	0.15
5510.00	6.00	237.60	5496.92	-154.48	-155.90	219.47	0.32	2.11	0.38
5604.00	4.80	232.70	5590.50	-159.50	-163.18	228.18	-1.28	-5.21	1.37
5697.00	4.90	233.40	5683.17	-164.23	-169.46	235.98	0.11	0.75	0.12
5792.00	5.10	236.90	5777.81	-168.95	-176.26	244.14	0.21	3.68	0.38
5886.00	5.50	240.10	5871.41	-173.48	-183.66	252.60	0.43	3.40	0.53
6104.00	5.50	240.10	6088.40	-183.89	-201.78	272.83	0.00	0.00	0.00