

API # 30-015-42498

KINGSLEY ENERGY SERVICES

MWD SURVEY CERTIFICATION STATEMENT

NM OIL CONSERVATION
ARTESIA DISTRICT

JAN 21 2015

RECEIVED

I Janett K. Lott (signature) JARRETT K. LOTT (print),

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

DECEMBER 12, 2014 through DECEMBER 17, 2014

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

592 feet to a depth of 6039 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 STEPHENS A #20, API no. 30-015-42498, 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 Janett K. Lott

Title OWNER/OPERATOR

Survey Report: Survey Stevens A # 20

Operator	Burnett Oil Company	North	Date	6-Jan-15
Dir. Co.	Coker Energy Services	East	System	2 - St. Plane
Well Name	Survey Stevens A # 20	Elevation	Datum	1927 - NAD27
Location	Eddy County NM	Latitude	Zone	4201 - Texas North
Rig	United # 5	Longitude	Scale Fac.	
Job	141201	Units	Converg.	

MD	INC	AZI	TVD	N-S	E-W	VS@222.26°	BR	TR	DLS
524.00	0.00	0.00	524.00	0.00	0.00	0.00	0.00	0.00	0.00
592.00	0.70	190.60	592.00	-0.41	-0.08	0.35	1.03	280.29	1.03
788.00	0.30	165.60	787.99	-2.08	-0.17	1.65	-0.20	-12.76	0.23
977.00	0.90	71.40	976.98	-2.09	1.36	0.63	0.32	-49.84	0.51
1166.00	1.20	56.50	1165.95	-0.52	4.42	-2.58	0.16	-7.88	0.21
1355.00	0.90	56.80	1354.92	1.38	7.31	-5.94	-0.16	0.16	0.16
1487.00	0.40	44.90	1486.91	2.28	8.50	-7.40	-0.38	-9.02	0.39
1583.00	1.10	215.40	1582.91	1.76	8.21	-6.82	0.73	177.60	1.56
1677.00	1.30	221.60	1676.88	0.23	6.98	-4.86	0.21	6.60	0.25
1771.00	1.20	226.80	1770.86	-1.24	5.55	-2.81	-0.11	5.53	0.16
1866.00	1.10	230.00	1865.84	-2.51	4.13	-0.92	-0.11	3.37	0.13
1960.00	1.00	232.50	1959.83	-3.59	2.78	0.78	-0.11	2.66	0.12
2055.00	1.10	235.30	2054.81	-4.61	1.38	2.49	0.11	2.95	0.12
2148.00	1.00	236.60	2147.80	-5.57	-0.03	4.14	-0.11	1.40	0.11
2241.00	1.00	235.20	2240.78	-6.48	-1.38	5.72	0.00	-1.51	0.03
2336.00	2.50	218.40	2335.74	-8.57	-3.35	8.60	1.58	-17.68	1.65
2431.00	3.50	216.80	2430.60	-12.52	-6.37	13.55	1.05	-1.68	1.06
2525.00	4.40	226.60	2524.38	-17.29	-10.71	20.00	0.96	10.43	1.19
2620.00	4.30	229.10	2619.11	-22.13	-16.05	27.17	-0.11	2.63	0.23
2714.00	4.00	229.90	2712.86	-26.55	-21.22	33.92	-0.32	0.85	0.33
2809.00	5.20	224.00	2807.55	-31.78	-26.75	41.51	1.26	-6.21	1.36
2910.00	5.50	224.10	2908.11	-38.55	-33.29	50.92	0.30	0.10	0.30
3004.00	5.60	226.80	3001.67	-44.92	-39.77	59.99	0.11	2.87	0.30
3099.00	5.90	227.60	3096.19	-51.39	-46.76	69.48	0.32	0.84	0.33
3190.00	6.00	228.30	3186.70	-57.71	-53.76	78.86	0.11	0.77	0.14
3288.00	6.30	228.10	3284.14	-64.70	-61.59	89.31	0.31	-0.20	0.31
3383.00	6.80	230.00	3378.52	-71.80	-69.78	100.06	0.53	2.00	0.57
3477.00	6.60	225.60	3471.88	-79.16	-77.90	110.97	-0.21	-4.68	0.59
3571.00	6.30	219.10	3565.28	-86.94	-85.01	121.51	-0.32	-6.92	0.84
3665.00	5.40	216.70	3658.79	-94.49	-90.91	131.07	-0.96	-2.55	0.99
3760.00	4.00	222.70	3753.47	-100.51	-95.83	138.83	-1.47	6.32	1.56
3854.00	2.30	224.70	3847.33	-104.26	-99.38	143.99	-1.81	2.13	1.81
3955.00	0.40	247.50	3948.30	-105.83	-101.13	146.34	-1.88	22.57	1.92
4050.00	0.20	255.70	4043.29	-106.00	-101.60	146.78	-0.21	8.63	0.21
4144.00	0.20	218.90	4137.29	-106.17	-101.86	147.08	0.00	-39.15	0.13
4239.00	0.40	207.50	4232.29	-106.59	-102.11	147.56	0.21	-12.00	0.22
4333.00	0.60	220.30	4326.29	-107.26	-102.58	148.37	0.21	13.62	0.24
4428.00	0.50	215.80	4421.28	-107.98	-103.15	149.28	-0.11	-4.74	0.11
4522.00	0.70	211.50	4515.28	-108.80	-103.69	150.25	0.21	-4.57	0.22
4617.00	0.50	217.70	4610.27	-109.62	-104.25	151.24	-0.21	6.53	0.22
4711.00	0.50	213.00	4704.27	-110.29	-104.72	152.05	0.00	-5.00	0.04
4806.00	0.40	204.50	4799.27	-110.94	-105.08	152.77	-0.11	-8.95	0.13
4908.00	0.50	176.20	4901.26	-111.71	-105.20	153.42	0.10	-27.75	0.24
5003.00	0.40	193.50	4996.26	-112.44	-105.25	154.00	-0.11	18.21	0.18
5097.00	0.30	174.50	5090.26	-113.01	-105.30	154.45	-0.11	-20.21	0.16
5192.00	0.30	197.00	5185.26	-113.49	-105.35	154.85	0.00	23.68	0.12
5286.00	0.60	42.30	5279.26	-113.36	-105.09	154.58	0.32	-164.57	0.94
5380.00	0.70	41.80	5373.25	-112.57	-104.38	153.51	0.11	-0.53	0.11
5473.00	0.60	23.40	5466.24	-111.70	-103.81	152.48	-0.11	-19.79	0.25
5568.00	0.70	15.90	5561.24	-110.69	-103.45	151.49	0.11	-7.89	0.14
5662.00	0.60	27.10	5655.23	-109.70	-103.07	150.50	-0.11	11.91	0.17
5756.00	0.60	37.50	5749.23	-108.87	-102.55	149.53	0.00	11.06	0.12
5850.00	0.60	33.60	5843.22	-108.07	-101.97	148.56	0.00	-4.15	0.04
5945.00	0.60	19.90	5938.22	-107.19	-101.53	147.61	0.00	-14.42	0.15
6039.00	0.50	9.50	6032.21	-106.32	-101.29	146.81	-0.11	-11.06	0.15



Survey Report: Survey Stevens A # 20

Operator	Burnett Oil Company	Northing		Date	6-Jan-15				
Dir. Co.	Coker Energy Services	Easting		System	2 - St. Plane				
Well Name	Survey Stevens A # 20	Elevation		Datum	1927 - NAD27				
Location	Eddy County NM	Latitude		Zone	4201 - Texas North				
Rig	United # 5	Longitude		Scale Fac.					
Job	141201	Units		Converg.					
MD	INC	AZI	TVD	+N/S-	+E/W-	VS@222.26°	BR	TR	DLS
6241.00	0.50	9.50	6234.21	-104.58	-101.00	145.32	0.00	0.00	0.00