



27610 Commerce Oaks Drive
Oak Ridge North, TX 77385
Bus 281-298-2844

Railroad Commission of Texas
Oil and Gas Division
P.O. Box 12967
Capitol Station
Austin, Texas 78711

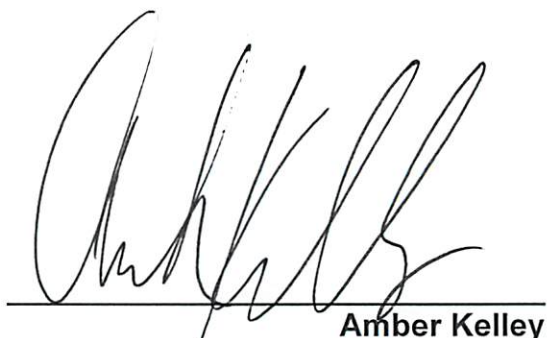
Attention: Cathy Garrison

Re: Sandridge Exploration & Production
SFMU #1667H
Andrews, TX
A.P.I. No: 42-003-42233

Enclosed, please find the original and copy of the survey performed on the above-referenced well by Precision Drilling. Other information required by your office is as follows:

Name & Title Surveyor	Drainhole Number	Start Depth	End Depth	Start Date	End Date	Type of Survey
Victor Slovacek	1	4287 ft	5382 ft	08/14/12	08/19/12	MWD

A certified plat on which the bottom hole location is oriented both to the surface location and to the lease lines (or unit lines in case of pooling) is attached to the survey report. If any other information is required please contact the undersigned at the letterhead address or phone number.



Amber Kelley
MWD Operations

Enclosures



Survey Certification Form

I, Victor Slovacek, an employee of Precision Directional Services, Inc., hereby certify that on the dates beginning on 8-14-2012 and ending on 8-19-2012 I conducted or supervised the taking of an MWD Survey from a beginning depth of 4,287 to an ending depth of 5,382 ft. MD; that the depth is true, correct, complete, and within the limitations of the tools as set forth by Precision Directional Services, Inc., and that I have reviewed the survey and certify that it conforms to the principles and procedures as set forth by Precision Directional Services Inc. I further certify that that I am authorized and qualified to make this survey with respect to the well SFMU #1667H located in Andrews County, TX as requested by Sandridge Energy.

A handwritten signature in black ink, appearing to read 'Victor Slovacek', is written over a solid black horizontal line.

Victor Slovacek
MWD Operator



Precision Survey Report

Client	Sandridge Energy	MWD Operator	J. Bragg/ V. Slovacek
Well Name	SFMU #1667H	Rig Name	Lariat Pulling Unit K6151
Location	Andrews County, TX	End Date	8/19/2012
Start Date	8/14/2012	Proposed Direction	237.4

SUR NUM	MD ft	INC °	AZM °	TVD ft	N-S ft	E-W ft	SECT ft	DLS °/100'
TIE IN	4200	2.66	10.10	4195.33	126.68	-52.44	-24.06	0.0
1	4287	10.70	212.50	4281.91	121.83	-56.44	-18.07	15.2
2	4297	13.60	205.30	4291.69	119.99	-57.44	-16.23	32.7
3	4307	16.30	196.70	4301.35	117.58	-58.35	-14.17	34.9
4	4319	17.50	183.70	4312.83	114.17	-58.95	-11.82	33.0
5	4329	17.40	178.60	4322.37	111.17	-59.01	-10.16	15.3
6	4339	19.30	181.20	4331.86	108.02	-59.01	-8.47	20.7
7	4350	22.50	186.50	4342.14	104.11	-59.29	-6.13	33.8
8	4360	25.40	189.70	4351.28	100.10	-59.86	-3.48	31.8
9	4370	28.40	193.50	4360.20	95.67	-60.78	-0.32	34.6
10	4382	31.60	194.80	4370.59	89.85	-62.25	4.05	27.2
11	4392	34.90	196.30	4378.95	84.57	-63.72	8.14	34.0
12	4402	37.20	198.80	4387.03	78.96	-65.50	12.66	27.3
13	4413	40.70	201.30	4395.59	72.47	-67.88	18.15	34.9
14	4423	44.30	204.40	4402.96	66.25	-70.50	23.72	41.6
15	4433	48.00	207.60	4409.89	59.78	-73.67	29.87	43.6
16	4445	50.00	210.60	4417.76	51.87	-78.08	37.85	25.2
17	4455	53.10	213.40	4423.98	45.23	-82.23	44.92	38.0
18	4465	56.70	216.40	4429.73	38.52	-86.91	52.48	43.6
19	4476	60.20	219.40	4435.49	31.13	-92.67	61.31	39.4
20	4486	63.80	222.00	4440.18	24.44	-98.43	69.77	42.7
21	4496	67.20	223.80	4444.33	17.78	-104.63	78.58	37.7
22	4508	71.50	225.00	4448.56	9.76	-112.48	89.51	37.0
23	4518	75.50	225.70	4451.40	3.02	-119.30	98.89	40.6
24	4531	80.00	225.90	4454.15	-5.83	-128.41	111.33	34.6
25	4561	90.40	232.20	4456.66	-25.38	-150.95	140.85	40.5
26	4592	91.30	233.80	4456.20	-44.03	-175.70	171.76	5.9
27	4624	91.10	233.80	4455.53	-62.93	-201.52	203.69	0.6
28	4655	93.60	233.80	4454.26	-81.22	-226.51	234.60	8.1



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Start Date	8/14/2012	Proposed Direction	237.4

SUR NUM	MD ft	INC °	AZM °	TVD ft	N-S ft	E-W ft	SECT ft	DLS °/100'
29	4687	94.10	234.10	4452.11	-100.01	-252.33	266.47	1.8
30	4718	93.40	234.10	4450.09	-118.15	-277.39	297.35	2.3
31	4750	93.30	234.70	4448.22	-136.74	-303.36	329.25	1.9
32	4781	93.60	234.50	4446.35	-154.67	-328.58	360.15	1.2
33	4813	93.90	234.70	4444.26	-173.17	-354.61	392.05	1.1
34	4844	93.90	235.20	4442.15	-190.93	-379.93	422.95	1.6
35	4876	94.30	235.40	4439.86	-209.10	-406.17	454.84	1.4
36	4907	94.60	235.50	4437.46	-226.63	-431.63	485.73	1.0
37	4939	93.20	234.80	4435.28	-244.87	-457.83	517.63	4.9
38	4970	93.00	234.70	4433.60	-262.73	-483.11	548.55	0.7
39	5001	93.20	235.00	4431.93	-280.55	-508.42	579.48	1.2
40	5033	93.30	235.50	4430.11	-298.76	-534.67	611.40	1.6
41	5064	92.60	235.50	4428.52	-316.30	-560.18	642.34	2.3
42	5096	91.40	235.70	4427.40	-334.37	-586.57	674.31	3.8
43	5128	89.00	234.10	4427.29	-352.77	-612.74	706.27	9.0
44	5159	89.50	233.30	4427.70	-371.12	-637.73	737.21	3.0
45	5191	89.30	232.70	4428.03	-390.37	-663.28	769.11	2.0
46	5222	91.80	230.30	4427.73	-409.67	-687.54	799.94	11.2
47	5254	93.80	229.70	4426.17	-430.21	-712.02	831.63	6.5
48	5285	93.20	229.20	4424.28	-450.33	-735.53	862.28	2.5
49	5317	92.80	229.20	4422.60	-471.21	-759.72	893.90	1.3
50	5348	95.10	228.70	4420.47	-491.52	-783.04	924.49	7.6
51	5382	95.00	228.50	4417.47	-513.91	-808.45	957.96	0.7
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