



CONFIDENTIAL WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 34192
Name: SandRidge Exploration and Production LLC
Address 1: 123 ROBERT S. KERR AVE
Address 2: _____
City: OKLAHOMA CITY State: OK Zip: 73102 + 6406
Contact Person: Tiffany Golay
Phone: (405) 429-6543
CONTRACTOR: License # 33596
Name: Unit Petroleum Company
Wellsite Geologist: Tammy Alcorn
Purchaser: Atlas (gas) Plains marketing, LP (oil)

API No. 15 - 15-007-23953-01-00
Spot Description: _____
N2 N2 NE NW Sec. 11 Twp. 35 S. R. 10 East West
200 Feet from North / South Line of Section
1980 Feet from East / West Line of Section

Footages Calculated from Nearest Outside Section Corner:
 NE NW SE SW
County: Barber
Lease Name: William 3510 Well #: 3-11H
Field Name: _____

Producing Formation: Mississippian
Elevation: Ground: 1311 Kelly Bushing: 1331
Total Depth: 9211 Plug Back Total Depth: _____
Amount of Surface Pipe Set and Cemented at: 960 Feet
Multiple Stage Cementing Collar Used? Yes No
If yes, show depth set: _____ Feet
If Alternate II completion, cement circulated from: _____
feet depth to: _____ w/ _____ sx cmt.

Drilling Fluid Management Plan

(Data must be collected from the Reserve Pit)

Chloride content: 35000 ppm Fluid volume: 1040 bbls
Dewatering method used: Hauled to Disposal
Location of fluid disposal if hauled offsite: _____
Operator Name: Gray Mud Disposal
Lease Name: Unnamed License #: 99999
Quarter SW Sec. 15 Twp. 24 S. R. 7 East West
County: Garfield, OK Permit #: 323003

Designate Type of Completion:
 New Well Re-Entry Workover
 Oil WSW SWD SLOW
 Gas D&A ENHR SIGW
 OG GSW Temp. Abd.
 CM (Coal Bed Methane)
 Cathodic Other (Core. Expl., etc.): _____

If Workover/Re-entry: Old Well Info as follows:

Operator: _____
Well Name: _____
Original Comp. Date: _____ Original Total Depth: _____
 Deepening Re-perf. Conv. to ENHR Conv. to SWD
 Conv. to GSW
 Plug Back: _____ Plug Back Total Depth
 Commingled Permit #: _____
 Dual Completion Permit #: _____
 SWD Permit #: _____
 ENHR Permit #: _____
 GSW Permit #: _____

<u>9/28/2012</u>	<u>10/14/2012</u>	<u>10/18/2012</u>
Spud Date or Recompletion Date	Date Reached TD	Completion Date or Recompletion Date

AFFIDAVIT

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Submitted Electronically

KCC Office Use ONLY

Letter of Confidentiality Received
Date: 01/21/2013
 Confidential Release Date: _____
 Wireline Log Received
 Geologist Report Received
 UIC Distribution
ALT I II III Approved by: NAOMI JAMES Date: 01/22/2013

Section 3
35S 10W

Section 2
35S 10W

LORI 1-2H

WILLIAM 3510 2-11H LORI 2-2H

WILLIAM 1-11H

WILLIAM 3510 3-11H

LORI 3510 3-2H

WILLIAM 3510 4-11H

LORI 3510 4-2H

Miss Entry: 4933'
-98.377226 37.019491

Top Perf: 5300'
-98.377214 37.018403

Bottom Perf: 8688'
-98.377098 37.009329

BHL: 9211'
-98.377092 37.007822

1967' FWL

335' FSL

Section 15
35S 10W

Section 14
35S 10W



Actual Bottom-Hole Location of William 3510 3-11H
Barber County, Kansas
T&R: 35S 10W
Section: 11, 1967' FWL & 335' FSL
Long/Lat: -98.377092 37.007822
1 in = 678 ft

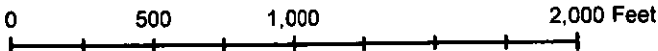
Draftsman: Aaron Birk	Draft Date: 1/11/2013
Drawing Name/Number: Addendum_William_3-11H .mxd	
Coordinate System: NAD 1927 State Plane Kansas South FIPS: 1502	

● Actual BH Location

* SandRidge Wells

▭ Sections

⋯ Perf



Directional Survey Calculations	Measured Depth (ft)	Sub-Sea Incl. (deg)	Vertical Azim. (ft)	True Vert Depth (ft)	Northings (+) Southings (-) (ft)	Eastings (+) Westings (-) (ft)	Vert Section (ft)	DLS deg/100' (deg)	FNL	FSL	FWL	FEL
									199	5086	1980	3357
SHL	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	199	5086	1980	3357
BHL	9211	89.60	180.00	4825.09	-4788.31	52.38	4756.59	0.00	4956	330	1978	3354
Miss Entry	4998	60.76	179.52	4786.65	-553.61	8.30	553.67	10.93	753	4533	1982	3355
Top Perf	5300	89.12	179.86	4850.80	-846.84	11.84	846.91	0.46	1046	4239	1982	3355
Bottom Perf	9090	91.90	180.25	4826.21	-4635.34	52.87	4635.64	2.05	4835	451	1980	3353

Survey Points	NW Corner XY Coord	X 2033958	Y 129173	Surface XY	X 2035941	Y 128984	m			
							North Line slope	0.01030542	East Line slope	-0.010395
	SW Corner XY Coord	2034019	123891				South Line slope	0.00862716	West Line slope	-0.0113593
	NE Corner XY Coord	2039286	129228							
	SE Corner XY Coord	2039351	123937							

Measured Depth (ft)	Sub-Sea Incl. (deg)	Vertical Azim. (ft)	True Vert Depth (ft)	Northings (+) Southings (-) (ft)	Eastings (+) Westings (-) (ft)	Vert Section (ft)	DLS deg/100' (deg)	FNL	FSL	FWL	FEL
								199	5086	1980	3357
0	0.0	0	0	0	0	0	0	199	5086	1980	3357
970	0.30	278.00	970.00	0.35	-2.51	-0.38	0.03	199	5087	1977	3360
1432	0.20	305.00	1431.99	0.98	-4.37	-1.04	0.03	198	5087	1976	3362
1807	0.30	16.00	1808.99	2.67	-4.70	-2.72	0.06	197	5089	1975	3362
2382	0.10	350.30	2381.98	4.27	-4.43	-4.32	0.05	195	5091	1978	3362
2859	0.20	244.80	2858.98	4.33	-5.25	-4.39	0.05	195	5091	1975	3363
3331	0.30	309.10	3330.98	4.76	-6.08	-4.84	0.06	195	5091	1973	3364
3808	0.50	102.30	3807.97	5.10	-5.89	-5.17	0.16	194	5092	1974	3363
3898	2.10	171.50	3897.95	3.39	-5.26	-3.45	2.20	196	5090	1975	3363
3933	4.10	183.60	3932.90	1.61	-5.25	-1.57	5.98	198	5088	1975	3363
3984	4.70	182.40	3983.81	-0.87	-5.37	0.81	1.95	200	5088	1976	3363
3996	6.30	178.80	3995.66	-3.93	-5.39	3.87	5.11	203	5083	1975	3363
4028	8.70	179.60	4027.38	-8.11	-5.33	8.05	7.51	207	5078	1975	3363
4060	10.70	181.80	4058.92	-13.50	-5.41	13.44	6.36	213	5073	1974	3363
4090	12.40	181.10	4088.32	-19.50	-5.56	19.44	5.69	219	5067	1974	3363
4122	14.00	180.70	4119.47	-26.81	-5.67	26.74	5.01	226	5060	1974	3363
4153	15.30	180.00	4149.46	-34.65	-5.72	34.58	4.23	234	5052	1974	3364
4185	16.50	180.70	4180.24	-43.42	-5.77	43.35	3.80	243	5043	1974	3364
4217	17.50	179.10	4210.84	-52.77	-5.75	52.70	3.45	252	5034	1974	3364
4248	19.20	178.10	4240.26	-62.53	-5.51	62.46	5.58	262	5024	1974	3364
4280	21.60	178.40	4270.25	-73.68	-5.17	73.61	7.51	273	5013	1974	3363
4311	23.80	180.10	4298.85	-85.64	-5.03	85.57	7.40	285	5001	1974	3363
4344	26.40	180.80	4328.73	-99.03	-5.14	99.57	7.93	299	4987	1974	3364
4375	28.80	179.70	4356.20	-113.99	-5.20	113.93	7.91	313	4972	1973	3364
4407	31.20	179.10	4383.91	-129.09	-5.03	129.93	7.56	329	4956	1973	3364
4438	33.00	179.10	4410.17	-140.46	-4.77	146.40	5.81	346	4940	1974	3364
4470	35.70	180.20	4436.59	-164.51	-4.68	164.45	8.66	364	4922	1973	3364
4502	38.40	179.20	4462.13	-183.79	-4.56	183.73	8.04	383	4903	1973	3364
4533	40.50	179.40	4486.06	-203.49	-4.32	203.43	8.79	403	4883	1973	3364
4565	42.30	177.90	4510.06	-224.84	-3.81	224.58	6.42	424	4862	1974	3364
4597	44.60	177.40	4533.29	-246.63	-2.91	246.58	7.27	446	4840	1974	3363
4629	46.40	177.30	4555.72	-269.43	-1.85	269.39	5.63	469	4817	1975	3362
4660	48.50	177.70	4576.88	-292.24	-0.88	292.21	0.84	492	4794	1976	3361
4755	49.70	177.60	4638.88	-363.98	2.15	363.98	1.27	563	4722	1978	3359
4819	49.00	177.40	4680.58	-412.49	4.31	412.51	1.10	612	4674	1980	3357
4851	48.60	177.00	4701.65	-438.54	5.49	436.57	1.56	638	4650	1980	3356
4882	50.70	177.60	4721.72	-460.14	6.60	460.18	6.93	660	4626	1981	3356
4913	52.40	178.60	4741.00	-484.40	7.42	484.45	5.94	684	4602	1982	3355
4942	55.20	179.20	4758.13	-507.79	7.89	507.85	9.85	707	4579	1982	3355
4977	58.50	179.70	4777.26	-537.09	8.17	537.15	9.50	737	4549	1982	3355
5009	62.30	179.40	4793.07	-564.91	8.39	564.97	11.90	764	4521	1982	3355
5038	65.70	178.90	4805.78	-590.97	8.77	591.03	11.83	790	4495	1982	3355
5072	70.00	179.50	4818.59	-622.45	9.21	622.51	12.75	822	4464	1982	3355
5104	73.80	179.70	4828.53	-652.86	9.42	652.92	11.89	852	4433	1982	3355
5132	77.40	170.20	4835.50	-679.97	9.68	680.04	12.07	879	4406	1982	3355
5167	80.50	178.80	4842.20	-714.31	10.34	714.38	9.02	914	4372	1982	3355
5199	83.40	179.00	4846.68	-745.99	11.01	746.06	9.15	946	4340	1983	3354
5238	87.50	179.60	4849.78	-784.85	11.48	784.93	10.62	984	4301	1983	3354
5357	80.60	180.10	4851.75	-903.82	11.79	903.90	2.64	1103	4182	1981	3355
5450	90.30	179.40	4851.02	-998.82	12.20	998.89	0.82	1196	4089	1981	3356
5542	90.50	179.80	4850.38	-1089.81	12.76	1088.89	0.59	1288	3997	1980	3356
5634	90.80	179.00	4849.33	-1180.80	13.84	1180.88	1.03	1380	3905	1980	3356
5727	91.20	178.60	4847.71	-1273.77	15.59	1273.86	0.61	1473	3813	1981	3355
5810	90.40	179.30	4846.43	-1365.74	17.28	1365.85	1.16	1565	3721	1982	3354
5912	89.70	180.00	4846.34	-1458.74	17.84	1458.85	1.00	1658	3628	1981	3355
6004	89.70	179.00	4846.83	-1550.73	18.65	1550.84	1.09	1750	3536	1981	3355
6097	90.30	178.70	4846.83	-1643.71	20.51	1643.84	0.72	1843	3443	1982	3354
6189	90.50	178.00	4846.18	-1735.67	23.16	1735.82	0.79	1935	3351	1983	3352
6284	90.60	177.30	4845.27	-1830.59	27.06	1830.78	0.74	2030	3256	1986	3349
6380	90.20	178.30	4844.60	-1926.51	30.74	1926.74	1.12	2126	3160	1989	3347
6475	90.70	178.80	4843.86	-2021.48	33.15	2021.72	0.74	2221	3065	1990	3345
6571	89.80	179.70	4843.44	-2117.47	34.40	2117.72	1.33	2317	2969	1990	3345
6664	90.20	181.10	4843.44	-2210.46	33.75	2210.70	1.57	2410	2876	1989	3347
6760	90.50	181.00	4842.85	-2306.44	32.00	2306.66	0.33	2506	2780	1986	3349

Top of Tangent
@ 4605'

Btn of Tangent
@ 4860'

Measured Depth (ft)	Sub-Sea Incl. (deg)	Vertical Azim. (ft)	True Vert Depth (ft)	Northings (+) Southings (-) (ft)	Eastings (+) Westings (-) (ft)	Vert Section (ft)	DLS deg/100' (deg)				
								FNL	FSL	FWL	FEL
6855	91.00	179.90	4841.61	-2401.43	31.25	2401.63	1.27	2601	2605	1984	3351
6950	91.10	181.00	4839.87	-2496.41	30.50	2496.60	1.16	2696	2590	1982	3353
7044	89.90	180.60	4839.05	-2590.40	29.19	2590.56	1.35	2790	2496	1980	3355
7141	89.30	180.20	4839.72	-2687.39	28.51	2687.54	0.74	2887	2399	1978	3357
7236	89.10	179.40	4841.05	-2782.38	28.85	2782.53	0.87	2982	2304	1977	3358
7331	89.30	180.40	4842.38	-2877.37	29.01	2877.51	1.07	3077	2209	1976	3358
7426	89.80	180.10	4843.12	-2972.37	28.60	2972.50	0.61	3172	2114	1975	3360
7521	88.50	179.40	4844.53	-3067.35	29.01	3067.48	1.55	3267	2019	1974	3360
7616	89.60	180.20	4846.11	-3162.34	29.34	3162.47	1.43	3362	1924	1973	3361
7711	90.00	180.90	4846.44	-3257.33	28.43	3257.44	0.85	3457	1829	1971	3363
7809	89.80	179.90	4846.61	-3355.33	27.75	3355.43	1.04	3555	1731	1970	3365
7902	90.20	179.90	4846.61	-3448.33	27.91	3448.42	0.43	3648	1638	1969	3365
7998	90.00	178.90	4846.44	-3542.32	28.89	3542.42	1.08	3742	1544	1969	3365
8090	89.10	178.00	4847.18	-3636.28	31.44	3636.40	1.35	3836	1450	1970	3364
8090	89.10	178.00	4847.18	-3636.28	31.44	3636.40	1.35	3836	1450	1970	3364
8186	88.50	178.10	4848.19	-3732.20	34.70	3732.36	0.63	3932	1354	1972	3362
8282	91.00	178.10	4849.61	-3826.14	37.88	3826.33	2.60	4028	1258	1974	3359
8377	91.00	177.40	4847.95	-3923.05	41.61	3923.27	0.74	4123	1163	1977	3357
8472	91.60	179.10	4845.80	-4017.98	44.51	4018.23	1.90	4218	1068	1979	3355
8567	91.00	178.60	4843.64	-4112.94	46.42	4113.20	0.82	4313	973	1980	3354
8662	90.10	177.10	4842.73	-4207.88	49.98	4208.16	1.84	4408	878	1982	3351
8757	89.60	178.50	4842.15	-4302.79	53.63	4303.12	1.56	4503	783	1985	3349
8852	93.10	180.20	4839.08	-4397.72	54.71	4398.06	3.18	4598	688	1985	3348
8947	93.50	180.90	4833.62	-4492.56	53.80	4492.88	0.85	4693	593	1983	3350
9044	93.50	180.20	4827.69	-4589.37	52.87	4589.68	0.72	4789	497	1981	3352
9139	90.20	180.30	4824.63	-4684.31	52.45	4684.60	3.48	4884	402	1979	3354
9186	89.50	180.00	4824.70	-4711.31	52.38	4711.60	2.82	4911	375	1979	3354
9211	89.50	180.00	4825.09	-4756.31	62.38	4756.69	0.00	4966	330	1978	3354

TD