



1153680

Operator Name: _____ Lease Name: _____ Well #: _____

Sec. _____ Twp. _____ S. R. _____ East West County: _____

INSTRUCTIONS: Show important tops of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

Drill Stem Tests Taken <input type="checkbox"/> Yes <input type="checkbox"/> No <i>(Attach Additional Sheets)</i> Samples Sent to Geological Survey <input type="checkbox"/> Yes <input type="checkbox"/> No Cores Taken <input type="checkbox"/> Yes <input type="checkbox"/> No Electric Log Run <input type="checkbox"/> Yes <input type="checkbox"/> No List All E. Logs Run: _____	<input type="checkbox"/> Log Formation (Top), Depth and Datum <input type="checkbox"/> Sample Name Top Datum
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CASING RECORD <input type="checkbox"/> New <input type="checkbox"/> Used							
Report all strings set-conductor, surface, intermediate, production, etc.							
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives

ADDITIONAL CEMENTING / SQUEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
<input type="checkbox"/> Perforate <input type="checkbox"/> Protect Casing <input type="checkbox"/> Plug Back TD <input type="checkbox"/> Plug Off Zone				

Did you perform a hydraulic fracturing treatment on this well? Yes No *(If No, skip questions 2 and 3)*
 Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons? Yes No *(If No, skip question 3)*
 Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry? Yes No *(If No, fill out Page Three of the ACO-1)*

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated	Acid, Fracture, Shot, Cement Squeeze Record <i>(Amount and Kind of Material Used)</i>	Depth

TUBING RECORD: Size: _____ Set At: _____ Packer At: _____ Liner Run: Yes No

Date of First, Resumed Production, SWD or ENHR: _____ Producing Method:
 Flowing Pumping Gas Lift Other *(Explain)* _____

Estimated Production Per 24 Hours	Oil Bbls.	Gas Mcf	Water Bbls.	Gas-Oil Ratio	Gravity

DISPOSITION OF GAS: <input type="checkbox"/> Vented <input type="checkbox"/> Sold <input type="checkbox"/> Used on Lease <i>(If vented, Submit ACO-18.)</i>	METHOD OF COMPLETION: <input type="checkbox"/> Open Hole <input type="checkbox"/> Perf. <input type="checkbox"/> Dually Comp. <input type="checkbox"/> Commingled <i>(Submit ACO-5)</i> <input type="checkbox"/> Other <i>(Specify)</i> _____ <i>(Submit ACO-4)</i>	PRODUCTION INTERVAL: _____ _____
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Form	ACO1 - Well Completion
Operator	SandRidge Exploration and Production LLC
Well Name	Sutton 1825 1-3H
Doc ID	1153680

All Electric Logs Run

CML Impulse Shuttle Compact Array Induction Log
CML Impulse Shuttle Compensated Photo-Density Compensated Neutron Log
Complete Hydrocarbon Analysis
Final Boresight

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Perforations

Shots Per Foot	Perforation Record	Material Record	Depth
2	7412-7432		
2	7336-7354		
2	7308-7318		
3	7276-7282		
2	7104-7266		
2	5420-5440; 5354-5364		
2	5327-5342; 5295-5305		

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Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement	Number of Sacks Used	Type and Percent Additives
Conductor	24	20	75	90	Mid-Continent Conductor 8 sack grout	10	none
Surface	12.25	9.63	36	1355	Extendacem and Swiftcem Systems	545	3% Calcium Chloride, .25 lbm Poly-E-Flake
Intermediate	8.75	7	26	4768	Econocem and Halcem Systems	250	.4% Halad(R)-9, 2 lbm Kol-Seal, 2% Bentonite
Liner	6.12	4.5	4.5	7576	Econocem System	350	.4% Halad(R)-9, 2 lbm Kol-Seal, 2% Bentonite



Sandridge Energy, INC.(mid-con.)

Ness County (KS27S)

Sec. 3-T18S-R25W

Sutton 1825 1-3H

Wellbore #1

Design: Wellbore #1

Standard Survey Report

06 August, 2012

Archer



Archer Directional Drilling Services
Survey Report



Company: Sandridge Energy, INC.(mid-con.)	Local Co-ordinate Reference: Well Sulton 1825 1-3H
Project: Ness County (KS27S)	TVD Reference: WELL @ 2380.0usft (Original Well Elev)
Site: Sec. 3-T18S-R25W	MD Reference: WELL @ 2380.0usft (Original Well Elev)
Well: Sulton 1825 1-3H	North Reference: Grid
Wellbore: Wellbore #1	Survey Calculation Method: Minimum Curvature
Design: Wellbore #1	Database: EDM 5000.1 Single User Db

Project	Ness County (KS27S)		
Map System:	US State Plane 1927 (Exact solution)	System Datum:	Mean Sea Level
Geo Datum:	NAD 1927 (NADCON CONUS)		
Map Zone:	Kansas South 1502		

Site	Sec. 3-T18S-R25W				
Site Position:	Northing:	674,635.30 usft	Latitude:	38° 30' 32.022 N	
From: Map	Easting:	1,547,768.50 usft	Longitude:	100° 4' 49.413 W	
Position Uncertainty:	0.0 usft	Slot Radius:	13-3/16 "	Grid Convergence:	-0.97 °

Well	Sulton 1825 1-3H					
Well Position	+N/-S	0.0 usft	Northing:	674,635.30 usft	Latitude:	38° 30' 32.022 N
	+E/-W	0.0 usft	Easting:	1,547,768.50 usft	Longitude:	100° 4' 49.413 W
Position Uncertainty	0.0 usft	Wellhead Elevation:	usft	Ground Level:	2,360.0 usft	

Wellbore	Wellbore #1				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2010	2012/07/11	5.90	66.17	52,465

Design	Wellbore #1				
Audit Notes:					
Version:	1.0	Phase:	ACTUAL	Tie On Depth:	0.0
Vertical Section:	Depth From (TVD) (usft)	+N/-S (usft)	+E/-W (usft)	Direction (°)	
	0.0	0.0	0.0	0.47	

Survey Program	Date	2012/08/06			
From (usft)	To (usft)	Survey (Wellbore)	Tool Name	Description	
224.0	7,576.0	Complete Survey (Wellbore #1)	MWD	MWD - Standard	

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
0.0	0.00	0.00	0.0	0.0	0.0	0.0	0.00	0.00	0.00
224.0	1.00	0.20	224.0	2.0	0.0	2.0	0.45	0.45	0.00
500.0	1.00	0.20	499.9	6.8	0.0	6.8	0.00	0.00	0.00
750.0	1.00	0.10	749.9	11.1	0.0	11.1	0.00	0.00	-0.04
1,000.0	1.10	0.20	999.9	15.7	0.0	15.7	0.04	0.04	0.04
1,250.0	0.60	0.20	1,249.8	19.4	0.1	19.4	0.20	-0.20	0.00
1,353.0	0.30	0.30	1,352.8	20.2	0.1	20.2	0.29	-0.29	0.10
1,604.0	1.10	262.60	1,603.8	20.6	-2.3	20.6	0.47	0.32	-38.92
2,081.0	1.20	288.70	2,080.7	21.6	-11.6	21.5	0.11	0.02	5.47
2,557.0	1.70	264.70	2,556.6	22.5	-23.3	22.3	0.16	0.11	-5.04



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 Wellbore: Wellbore #1
 Design: Wellbore #1

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 MD Reference: WELL @ 2380.0usft (Original Well Elev)
 North Reference: Grid
 Survey Calculation Method: Minimum Curvature
 Database: EDM 5000.1 Single User Db

Survey

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
3,033.0	1.30	256.50	3,032.4	20.6	-35.6	20.3	0.10	-0.08	-1.72
3,351.0	1.00	255.80	3,350.3	19.1	-41.8	18.8	0.09	-0.09	-0.22
3,366.0	1.10	234.40	3,365.3	19.0	-42.1	18.6	2.68	0.67	-142.67
3,398.0	0.80	284.30	3,397.3	18.9	-42.5	18.5	2.64	-0.94	155.94
3,430.0	2.20	342.90	3,429.3	19.5	-42.9	19.2	5.97	4.38	183.13
3,462.0	4.90	356.80	3,461.3	21.5	-43.2	21.1	8.79	8.44	43.44
3,493.0	7.70	1.20	3,492.1	24.9	-43.2	24.5	9.16	9.03	14.19
3,525.0	10.40	3.10	3,523.7	29.9	-43.0	29.5	8.49	8.44	5.94
3,557.0	13.00	5.70	3,555.0	36.4	-42.5	36.0	8.29	8.13	8.13
3,589.0	15.30	6.50	3,586.0	44.1	-41.7	43.8	7.21	7.19	2.50
3,620.0	17.10	6.60	3,615.8	52.7	-40.7	52.4	5.81	5.81	0.32
3,652.0	18.80	6.20	3,646.2	62.5	-39.6	62.2	5.33	5.31	-1.25
3,684.0	20.70	5.10	3,676.4	73.3	-38.5	73.0	6.05	5.94	-3.44
3,716.0	22.20	4.40	3,706.1	84.9	-37.6	84.6	4.76	4.69	-2.19
3,748.0	23.60	4.80	3,735.6	97.4	-36.6	97.0	4.40	4.38	1.25
3,779.0	25.00	4.30	3,763.9	110.1	-35.5	109.8	4.56	4.52	-1.61
3,811.0	26.70	4.10	3,792.7	124.0	-34.5	123.7	5.32	5.31	-0.63
3,843.0	28.30	3.60	3,821.1	138.7	-33.5	138.4	5.05	5.00	-1.56
3,875.0	30.10	3.60	3,849.0	154.3	-32.6	154.0	5.63	5.63	0.00
3,907.0	32.00	3.60	3,876.4	170.8	-31.5	170.5	5.94	5.94	0.00
3,938.0	33.90	3.70	3,902.4	187.6	-30.4	187.3	6.13	6.13	0.32
3,970.0	36.30	4.30	3,928.6	206.0	-29.2	205.7	7.58	7.50	1.88
4,002.0	38.40	5.10	3,954.0	225.3	-27.6	225.1	6.74	6.56	2.50
4,034.0	40.10	5.80	3,978.8	245.5	-25.6	245.2	5.49	5.31	2.19
4,066.0	42.80	5.90	4,002.8	266.5	-23.5	266.3	8.44	8.44	0.31
4,097.0	45.30	5.30	4,025.1	288.0	-21.4	287.8	8.18	8.06	-1.94
4,130.0	47.30	4.80	4,047.9	311.7	-19.3	311.6	6.16	6.06	-1.52
4,161.0	49.10	4.10	4,068.5	334.8	-17.5	334.6	6.05	5.81	-2.26
4,193.0	50.50	3.80	4,089.2	359.2	-15.8	359.0	4.43	4.38	-0.94
4,225.0	50.90	4.00	4,109.5	383.9	-14.1	383.7	1.34	1.25	0.63
4,257.0	50.50	4.40	4,129.7	408.6	-12.3	408.5	1.58	-1.25	1.25
4,288.0	50.30	4.60	4,149.5	432.4	-10.4	432.3	0.81	-0.65	0.65
4,320.0	50.00	4.90	4,170.0	456.9	-8.4	456.8	1.18	-0.94	0.94
4,352.0	50.00	5.30	4,190.6	481.3	-6.2	481.2	0.96	0.00	1.25
4,384.0	52.20	4.20	4,210.6	506.1	-4.2	506.0	7.38	6.88	-3.44
4,415.0	54.90	4.00	4,229.1	531.0	-2.4	530.9	8.73	8.71	-0.65
4,447.0	58.20	3.10	4,246.7	557.6	-0.7	557.6	10.58	10.31	-2.81
4,479.0	61.80	2.70	4,262.7	585.3	0.7	585.3	11.30	11.25	-1.25
4,511.0	63.80	2.70	4,277.3	613.7	2.0	613.7	6.25	6.25	0.00
4,543.0	66.30	2.90	4,290.8	642.7	3.4	642.7	7.83	7.81	0.63
4,574.0	69.40	2.90	4,302.5	671.4	4.9	671.4	10.00	10.00	0.00
4,606.0	72.70	2.70	4,312.9	701.6	6.4	701.6	10.33	10.31	-0.63
4,638.0	76.20	2.60	4,321.5	732.4	7.8	732.4	10.94	10.94	-0.31
4,670.0	80.10	2.30	4,328.0	763.7	9.1	763.7	12.22	12.19	-0.94



Archer Directional Drilling Services
Survey Report



Company: Sandridge Energy, INC.(mid-con.)
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 Wellbore: Wellbore #1
 Design: Wellbore #1

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Survey

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
4,701.0	83.40	1.40	4,332.5	794.3	10.1	794.4	11.03	10.65	-2.90
4,733.0	85.50	1.30	4,335.6	826.2	10.9	826.2	6.57	6.56	-0.31
4,810.0	91.20	0.30	4,337.8	903.1	11.9	903.2	7.52	7.40	-1.30
4,842.0	91.50	0.30	4,337.1	935.1	12.1	935.1	0.94	0.94	0.00
4,873.0	91.80	0.10	4,336.2	966.1	12.2	966.1	1.16	0.97	-0.65
4,905.0	92.20	0.30	4,335.0	998.0	12.3	998.1	1.40	1.25	0.63
4,937.0	92.40	0.30	4,333.8	1,030.0	12.5	1,030.1	0.63	0.63	0.00
4,969.0	92.70	0.40	4,332.3	1,062.0	12.7	1,062.1	0.99	0.94	0.31
5,001.0	93.10	0.40	4,330.7	1,093.9	12.9	1,094.0	1.25	1.25	0.00
5,033.0	93.90	0.00	4,328.8	1,125.9	13.0	1,125.9	2.79	2.50	-1.25
5,065.0	94.50	0.20	4,326.4	1,157.8	13.1	1,157.9	1.98	1.88	0.63
5,097.0	94.80	0.80	4,323.8	1,189.7	13.3	1,189.8	2.09	0.94	1.88
5,129.0	95.30	1.00	4,321.0	1,221.6	13.8	1,221.6	1.68	1.56	0.63
5,160.0	95.20	0.80	4,318.2	1,252.4	14.3	1,252.5	0.72	-0.32	-0.65
5,192.0	94.70	0.00	4,315.4	1,284.3	14.6	1,284.4	2.94	-1.56	-2.50
5,224.0	93.60	0.30	4,313.1	1,316.2	14.6	1,316.3	3.86	-3.75	0.94
5,256.0	93.30	0.70	4,311.2	1,348.2	14.9	1,348.2	1.40	-0.63	1.25
5,288.0	93.80	0.00	4,309.2	1,380.1	15.1	1,380.2	2.68	1.56	-2.19
5,319.0	93.10	359.50	4,307.4	1,411.0	15.0	1,411.1	2.77	-2.26	-1.61
5,350.0	92.30	359.90	4,305.9	1,442.0	14.8	1,442.1	2.88	-2.58	1.29
5,380.0	92.10	0.20	4,304.8	1,472.0	14.8	1,472.1	1.20	-0.67	1.00
5,411.0	92.60	0.90	4,303.5	1,503.0	15.1	1,503.0	2.77	1.61	2.26
5,442.0	91.60	0.50	4,302.4	1,533.9	15.5	1,534.0	3.47	-3.23	-1.29
5,473.0	89.60	0.40	4,302.0	1,564.9	15.8	1,565.0	6.46	-6.45	-0.32
5,503.0	87.40	359.60	4,302.8	1,594.9	15.8	1,595.0	7.80	-7.33	-2.67
5,534.0	85.90	359.00	4,304.6	1,625.9	15.4	1,625.9	5.21	-4.84	-1.94
5,565.0	86.20	359.20	4,306.8	1,656.8	14.9	1,656.9	1.16	0.97	0.65
5,596.0	86.70	359.30	4,308.7	1,687.7	14.5	1,687.8	1.64	1.61	0.32
5,627.0	87.30	359.60	4,310.3	1,718.7	14.2	1,718.7	2.16	1.94	0.97
5,657.0	88.10	359.90	4,311.5	1,748.7	14.1	1,748.7	2.85	2.67	1.00
5,688.0	88.70	359.70	4,312.4	1,779.6	14.0	1,779.7	2.04	1.94	-0.65
5,719.0	88.70	359.90	4,313.1	1,810.6	13.8	1,810.7	0.64	0.00	0.65
5,750.0	89.10	359.50	4,313.7	1,841.6	13.7	1,841.7	1.82	1.29	-1.29
5,780.0	89.50	359.20	4,314.0	1,871.6	13.3	1,871.7	1.67	1.33	-1.00
5,811.0	90.20	359.30	4,314.1	1,902.6	12.9	1,902.7	2.28	2.26	0.32
5,842.0	90.10	359.20	4,314.0	1,933.6	12.5	1,933.7	0.46	-0.32	-0.32
5,873.0	90.60	359.60	4,313.9	1,964.6	12.2	1,964.7	2.07	1.61	1.29
5,904.0	91.10	359.40	4,313.4	1,995.6	11.9	1,995.6	1.74	1.61	-0.65
5,934.0	91.50	359.60	4,312.7	2,025.6	11.7	2,025.6	1.49	1.33	0.67
5,965.0	91.90	359.70	4,311.8	2,056.6	11.5	2,056.6	1.33	1.29	0.32
5,996.0	92.20	359.50	4,310.7	2,087.6	11.3	2,087.6	1.16	0.97	-0.65
6,027.0	92.00	359.70	4,309.5	2,118.5	11.1	2,118.6	0.91	-0.65	0.65
6,057.0	91.00	359.30	4,308.8	2,148.5	10.8	2,148.6	3.59	-3.33	-1.33



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6,088.0	91.20	359.30	4,308.2	2,179.5	10.4	2,179.5	0.65	0.65	0.00
6,119.0	91.10	359.20	4,307.5	2,210.5	10.0	2,210.5	0.46	-0.32	-0.32
6,150.0	89.70	359.70	4,307.3	2,241.5	9.7	2,241.5	4.80	-4.52	1.61
6,180.0	88.80	0.00	4,307.7	2,271.5	9.6	2,271.5	3.16	-3.00	1.00
6,211.0	88.10	359.90	4,308.6	2,302.5	9.6	2,302.5	2.28	-2.26	-0.32
6,242.0	87.60	1.10	4,309.7	2,333.5	9.9	2,333.5	4.19	-1.61	3.87
6,273.0	87.30	1.00	4,311.1	2,364.4	10.4	2,364.4	1.02	-0.97	-0.32
6,303.0	87.50	0.50	4,312.5	2,394.4	10.8	2,394.4	1.79	0.67	-1.67
6,334.0	88.40	0.20	4,313.6	2,425.4	11.0	2,425.4	3.06	2.90	-0.97
6,365.0	88.80	359.80	4,314.3	2,456.4	11.0	2,456.4	1.82	1.29	-1.29
6,396.0	89.50	0.40	4,314.8	2,487.4	11.1	2,487.4	2.97	2.26	1.94
6,427.0	90.70	0.50	4,314.7	2,518.4	11.3	2,518.4	3.88	3.87	0.32
6,457.0	89.80	1.60	4,314.6	2,548.4	11.9	2,548.4	4.74	-3.00	3.67
6,488.0	89.30	1.90	4,314.8	2,579.3	12.8	2,579.4	1.88	-1.61	0.97
6,519.0	89.80	2.30	4,315.1	2,610.3	14.0	2,610.4	2.07	1.61	1.29
6,550.0	89.90	3.40	4,315.2	2,641.3	15.5	2,641.3	3.56	0.32	3.55
6,581.0	89.80	3.90	4,315.3	2,672.2	17.5	2,672.3	1.64	-0.32	1.61
6,611.0	90.00	4.20	4,315.3	2,702.2	19.6	2,702.2	1.20	0.67	1.00
6,642.0	89.40	3.40	4,315.5	2,733.1	21.6	2,733.2	3.23	-1.94	-2.58
6,673.0	88.30	3.20	4,316.1	2,764.0	23.4	2,764.1	3.61	-3.55	-0.65
6,705.0	89.00	3.10	4,316.8	2,796.0	25.2	2,796.1	2.21	2.19	-0.31
6,737.0	89.60	3.00	4,317.2	2,827.9	26.9	2,828.0	1.90	1.88	-0.31
6,769.0	89.40	2.50	4,317.5	2,859.9	28.4	2,860.0	1.68	-0.63	-1.56
6,801.0	89.10	1.10	4,317.9	2,891.9	29.4	2,892.0	4.47	-0.94	-4.38
6,833.0	89.80	0.60	4,318.2	2,923.9	29.9	2,924.0	2.69	2.19	-1.56
6,864.0	90.80	1.20	4,318.1	2,954.9	30.4	2,955.0	3.76	3.23	1.94
6,896.0	89.50	0.70	4,318.0	2,986.8	30.9	2,987.0	4.35	-4.06	-1.56
6,928.0	89.30	359.50	4,318.3	3,018.8	31.0	3,019.0	3.80	-0.63	-3.75
6,960.0	89.10	358.30	4,318.8	3,050.8	30.4	3,051.0	3.80	-0.63	-3.75
6,992.0	88.70	358.00	4,319.4	3,082.8	29.3	3,082.9	1.56	-1.25	-0.94
7,024.0	90.10	357.70	4,319.7	3,114.8	28.1	3,114.9	4.47	4.38	-0.94
7,056.0	91.10	357.90	4,319.4	3,146.8	26.9	3,146.9	3.19	3.13	0.63
7,088.0	91.50	358.30	4,318.7	3,178.7	25.8	3,178.8	1.77	1.25	1.25
7,120.0	91.70	358.20	4,317.8	3,210.7	24.9	3,210.8	0.70	0.63	-0.31
7,152.0	92.10	357.20	4,316.7	3,242.7	23.6	3,242.7	3.36	1.25	-3.13
7,184.0	93.40	358.60	4,315.2	3,274.6	22.4	3,274.7	5.97	4.06	4.38
7,215.0	93.40	357.90	4,313.3	3,305.5	21.5	3,305.6	2.25	0.00	-2.26
7,247.0	93.50	357.90	4,311.4	3,337.5	20.3	3,337.5	0.31	0.31	0.00
7,279.0	94.70	357.80	4,309.1	3,369.3	19.1	3,369.4	3.76	3.75	-0.31
7,311.0	95.60	358.30	4,306.3	3,401.2	18.0	3,401.2	3.21	2.81	1.56
7,343.0	96.00	358.20	4,303.0	3,433.0	17.0	3,433.0	1.29	1.25	-0.31
7,375.0	96.30	358.30	4,299.6	3,464.8	16.1	3,464.8	0.99	0.94	0.31
7,407.0	96.40	358.20	4,296.0	3,496.6	15.1	3,496.6	0.44	0.31	-0.31



Archer Directional Drilling Services

Survey Report



Company: Sandridge Energy, INC.(mid-con.)
Project: Ness County (KS27S)
Site: Sec. 3-T18S-R25W
Well: Sutton 1825 1-3H
Wellbore: Wellbore #1
Design: Wellbore #1

Local Co-ordinate Reference: Well Sutton 1825 1-3H
TVD Reference: WELL @ 2380.0usft (Original Well Elev)
MD Reference: WELL @ 2380.0usft (Original Well Elev)
North Reference: Grid
Survey Calculation Method: Minimum Curvature
Database: EDM 5000.1 Single User Db

Survey										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	
7,438.0	96.50	358.50	4,292.6	3,527.4	14.2	3,527.4	1.01	0.32	0.97	
7,470.0	96.60	359.00	4,288.9	3,559.2	13.5	3,559.2	1.58	0.31	1.56	
7,516.0	97.30	359.00	4,283.4	3,604.8	12.7	3,604.8	1.52	1.52	0.00	
Last MWD Survey										
7,576.0	97.30	359.00	4,275.7	3,664.3	11.7	3,664.3	0.00	0.00	0.00	
Projection to TD - Sutton 1825 1-3H PBHL										

Design Annotations					
Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates			Comment
		+N/-S (usft)	+E/-W (usft)		
7,516.0	4,283.4	3,604.8	12.7		Last MWD Survey
7,576.0	4,275.7	3,664.3	11.7		Projection to TD

Checked By: _____ Approved By: _____ Date: _____

Mid-Continent Conductor, LLC

Invoice

P.O. Box 1570
Woodward, OK 73802

Phone: (580)254-5400
Fax: (580)254-3242

Date	Invoice #
7/11/2012	1399

Bill To
SandRidge Energy, Inc. Attn: Purchasing Mgr. 123 Robert S. Kerr Avenue Oklahoma City, OK. 73102

Ordered By	Terms	Date of Service	Lease Name/Legal Desc.	Drilling Rig
Jason Harrison	Net 45	7/11/2012	Sutton 1-3H, Ness Cnty, KS	Lariat 19

Item	Quantity	Description
Conductor Hole	100	Drilled 100 ft. conductor hole.
20" Pipe	100	Furnished 100 ft. of 20 inch conductor pipe.
Mouse Hole	80	Drilled 80 ft. mouse hole.
16" Pipe	80	Furnished 80 ft. of 16 inch mouse hole pipe.
Cellar Hole	1	Drilled 6x6 cellar hole.
6' X 6' Tinhorn	1	Furnished and set 6x6 tinhorn.
Mud and Water	1	Furnished mud and water.
Mud, Water, & Trucking	1	Transport mud and water to location.
Grout & Trucking	10	Furnished 10 yards of grout and trucking to location.
Grout Pump	1	Furnished grout pump.
Welder & Materials	1	Furnished welder and materials.
Dirt Removal	1	Labor and Equip. for dirt removal.
Cover Plate	1	Furnished cover plates.
Permits	1	Permits

AFE Number: DC 12142
 Well Name: Sutton 1325 1-3 H
 Code: 850-010
 Amount: \$23,550
 Co. Man: Tim M. He
 Co. Man Sig.: Jim mill
 Notes: _____

Subtotal	\$23,550.00
Sales Tax (0.0%)	\$0.00
Total	\$23,550.00

HALLIBURTON

Cementing Job Summary

The Road to Excellence Starts with Safety

Sold To #: 305021	Ship To #: 2939598	Quote #:	Sales Order #: 9672480
Customer: SANDRIDGE ENERGY INC EBUSINESS		Customer Rep: Towery, Mark	
Well Name: Sutton 1825	Well #: 1-3H	API/UWI #: 15-135-25436	
Field:	City (SAP): NESS CITY	County/Parish: Ness	State: Kansas
Legal Description: Section 3 Township 18S Range 25W			
Contractor: LARIAT		Rig/Platform Name/Num: 19	
Job Purpose: Cement Surface Casing			
Well Type: Development Well		Job Type: Cement Surface Casing	
Sales Person: NGUYEN, VINH		Srvc Supervisor: CHRISTENSEN, STUART	MBU ID Emp #: 476488

Job Personnel

HES Emp Name	Exp Hrs	Emp #	HES Emp Name	Exp Hrs	Emp #	HES Emp Name	Exp Hrs	Emp #
BERUMEN, EDUARDO	29	267804	CHRISTENSEN, STUART	27.5	476488	GARCIA, DAVID F	27.5	519312
JOURNAGAN, MICHAEL D	29	524224	RALSTON, NICHOLAS	27.5	496027	THOMPSON, RAYLAND Heath	27.5	476826

Equipment

HES Unit #	Distance-1 way	HES Unit #	Distance-1 way	HES Unit #	Distance-1 way	HES Unit #	Distance-1 way

Job Hours

Date	On Location Hours	Operating Hours	Date	On Location Hours	Operating Hours	Date	On Location Hours	Operating Hours
7/18/2012	22.5	1	7/19/2012	5	3			

TOTAL Total is the sum of each column separately

Job

Job Times

Formation Name	Formation Depth (MD)	Top	Bottom	Called Out	Date	Time	Time Zone
					17 - Jul - 2012	16:30	CST
					18 - Jul - 2012	01:30	CST
	1334. ft				19 - Jul - 2012	02:20	CST
					19 - Jul - 2012	03:25	CST
					19 - Jul - 2012	05:00	CST

Well Data

Description	New / Used	Max pressure psig	Size in	ID in	Weight lbm/ft	Thread	Grade	Top MD ft	Bottom MD ft	Top TVD ft	Bottom TVD ft
12.25" Open Hole				12.25					1034.		
12.25" Open Hole- Lower				12.25				1034.	1334.		
9.625" Surface Casing	Unknown		9.625	8.921	36.	LTC	J-55		1334.		

Sales/Rental/3rd Party (HES)

Description	Qty	Qty uom	Depth	Supplier
PLUG,CMTG, TOP, 9 5/8, HWE, 8.16 MIN/9.06 MA	1	EA		

Tools and Accessories

Type	Size	Qty	Make	Depth	Type	Size	Qty	Make	Depth	Type	Size	Qty	Make
Guide Shoe					Packer					Top Plug			
Float Shoe					Bridge Plug					Bottom Plug			
Float Collar					Retainer					SSR plug set			
Insert Float										Plug Container			
Stage Tool										Centralizers			

Miscellaneous Materials

Gelling Agt	Conc	Surfactant	Conc	Acid Type	Qty	Conc	%
Treatment Fld	Conc	Inhibitor	Conc	Sand Type	Size	Qty	

Fluid Data

Cementing Job Summary

HALLIBURTON

Stage/Plug #: 1									
Fluid #	Stage Type	Fluid Name	Qty	Qty uom	Mixing Density lbm/gal	Yield ft ³ /sk	Mix Fluid Gal/sk	Rate bbl/min	Total Mix Fluid Gal/sk
1	Fresh Water		10.00	bbl	8.33	.0	.0	.0	
2	Lead Cement	EXTENDACEM (TM) SYSTEM (452981)	385.0	sacks	12.4	2.12	11.68		11.68
	3 %	CALCIUM CHLORIDE, PELLET, 50 LB (101509387)							
	0.25 lbm	POLY-E-FLAKE (101216940)							
	11.676 Gal	FRESH WATER							5.3
3	Tail Cement	SWIFTCEM (TM) SYSTEM (452990)	160.0	sacks	15.6	1.19	5.3		
	1 %	CALCIUM CHLORIDE, PELLET, 50 LB (101509387)							
	0.125 lbm	POLY-E-FLAKE (101216940)							
	5.302 Gal	FRESH WATER							
4	Displacement		102.00	bbl	8.33	.0	.0	.0	
Calculated Values			Pressures			Volumes			
Displacement	102	Shut In: Instant		Lost Returns	0	Cement Slurry	180	Pad	
Top Of Cement	SURFACE	5 Min		Cement Returns	30	Actual Displacement	102	Treatment	
Frac Gradient		15 Min		Spacers	10	Load and Breakdown		Total Job	
			Rates						
Circulating	6	Mixing	5	Displacement	6	Avg. Job	5		
Cement Left In Pipe	Amount	45.3 ft	Reason	Shoe Joint					
Frac Ring # 1 @	ID	Frac ring # 2 @	ID	Frac Ring # 3 @	ID	Frac Ring # 4 @	ID		
The Information Stated Herein Is Correct				Customer Representative Signature					

HALLIBURTON

Cementing Job Summary

The Road to Excellence Starts with Safety

Sold To #: 305021	Ship To #: 2939598	Quote #:	Sales Order #: 9689010
Customer: SANDRIDGE ENERGY INC EBUSINESS		Customer Rep: Mills, Tim	
Well Name: Sutton 1825	Well #: 1-3H	API/UWI #: 15-135-25436	
Field:	City (SAP): NESS CITY	County/Parish: Ness	State: Kansas
Legal Description: Section 3 Township 18S Range 25W			
Contractor: Lariat		Rig/Platform Name/Num: 19	
Job Purpose: Cement Intermediate Casing			
Well Type: Development Well		Job Type: Cement Intermediate Casing	
Sales Person: NGUYEN, VINH		Srvc Supervisor: AGUILERA, FABIAN	MBU ID Emp #: 442123

Job Personnel

HES Emp Name	Exp Hrs	Emp #	HES Emp Name	Exp Hrs	Emp #	HES Emp Name	Exp Hrs	Emp #
AGUILERA, FABIAN J	8	442123	GOMEZ, OSCAR	8	490448	HEIDT, JAMES Nicholas	8	517102
REDFEARN, BRADY Tanner	8	497317						

Equipment

HES Unit #	Distance-1 way	HES Unit #	Distance-1 way	HES Unit #	Distance-1 way	HES Unit #	Distance-1 way

Job Hours

Date	On Location Hours	Operating Hours	Date	On Location Hours	Operating Hours	Date	On Location Hours	Operating Hours
7/26/2012	12	1.5						

TOTAL Total is the sum of each column separately

Job

Job Times

Formation Name	Top	Bottom	Called Out	Date	Time	Time Zone
Formation Depth (MD)				25 - Jul - 2012	16:00	CST
Form Type	BHST		On Location	25 - Jul - 2012	20:00	CST
Job depth MD	4775. ft	Job Depth TVD	Job Started	26 - Jul - 2012	05:06	CST
Water Depth		Wk Ht Above Floor	Job Completed	26 - Jul - 2012	06:23	CST
Perforation Depth (MD)	From	To	Departed Loc	26 - Jul - 2012	08:00	CST

Well Data

Description	New / Used	Max pressure psig	Size in	ID in	Weight lbm/ft	Thread	Grade	Top MD ft	Bottom MD ft	Top TVD ft	Bottom TVD ft
8.75" Open Hole				8.75				1334.	4755.		
7" Intermediate Casing	Unknown		7.	6.276	26.	LTC	P-110	.	4755.		
9.625" Surface Casing	Unknown		9.625	8.921	36.	LTC	J-55	.	1334.		

Sales/Rental/3rd Party (HES)

Description	Qty	Qty uom	Depth	Supplier
PLUG,CMTG, TOP, 7, HWE, 5.66 MIN/6.54 MAX CS	1	EA		

Tools and Accessories

Type	Size	Qty	Make	Depth	Type	Size	Qty	Make	Depth	Type	Size	Qty	Make
Guide Shoe					Packer					Top Plug			
Float Shoe					Bridge Plug					Bottom Plug			
Float Collar					Retainer					SSR plug set			
Insert Float										Plug Container			
Stage Tool										Centralizers			

Miscellaneous Materials

Gelling Agt	Conc	Surfactant	Conc	Acid Type	Qty	Conc	%
Treatment Fld	Conc	Inhibitor	Conc	Sand Type	Size	Qty	

Fluid Data

HALLIBURTON

Cementing Job Summary

Stage/Plug #: 1										
Fluid #	Stage Type	Fluid Name	Qty	Qty uom	Mixing Density lbm/gal	Yield ft ³ /sk	Mix Fluid Gal/sk	Rate bbl/min	Total Mix Fluid Gal/sk	
1	Gel Spacer/rig will provide		30.00	bbl	8.34	.0	.0	.0		
2	Lead Cement	ECONOCEM (TM) SYSTEM (452992)	150.0	sacks	13.6	1.54	7.36		7.36	
	0.4 %	HALAD(R)-9, 50 LB (100001617)								
	2 lbm	KOL-SEAL, 50 LB BAG (100064232)								
	2 %	BENTONITE, BULK (100003682)								
	7.356 Gal	FRESH WATER								
3	Tail Cement	HALCEM (TM) SYSTEM (452986)	100.0	sacks	15.6	1.18	5.2		5.2	
	0.4 %	HALAD(R)-9, 50 LB (100001617)								
	5.197 Gal	FRESH WATER								
4	Displacement/TB C		179.00	bbl	8.33	.0	.0	.0		
Calculated Values			Pressures			Volumes				
Displacement	179 BBL	Shut In: Instant	Lost Returns	0	Cement Slurry	62 BBL	Pad			
Top Of Cement	2592 FT.	5 Min	Cement Returns	0	Actual Displacement	179 BBL	Treatment			
Frac Gradient		15 Min	Spacers	30 BBL	Load and Breakdown		Total Job			
Rates										
Circulating	3	Mixing	5	Displacement	6	Avg. Job	4			
Cement Left In Pipe	Amount	42 ft	Reason	Shoe Joint						
Frac Ring # 1 @	ID	Frac ring # 2 @	ID	Frac Ring # 3 @	ID	Frac Ring # 4 @	ID			
The Information Stated Herein Is Correct				Customer Representative Signature						

HALLIBURTON

Cementing Job Summary

The Road to Excellence Starts with Safety

Sold To #: 305021	Ship To #: 2939598	Quote #:	Sales Order #: 9707190
Customer: SANDRIDGE ENERGY INC EBUSINESS		Customer Rep: ???, COMPANY MAN	
Well Name: Sutton 1825	Well #: 1-3H	API/UWI #: 15-135-25436	
Field:	City (SAP): NESS CITY	County/Parish: Ness	State: Kansas
Legal Description: Section 3 Township 18S Range 25W			
Contractor: Lariat		Rig/Platform Name/Num: 19	
Job Purpose: Cement Production Liner			
Well Type: Development Well		Job Type: Cement Production Liner	
Sales Person: NGUYEN, VINH		Srvc Supervisor:	MBU ID Emp #:

Job Personnel

HES Emp Name	Exp Hrs	Emp #	HES Emp Name	Exp Hrs	Emp #	HES Emp Name	Exp Hrs	Emp #
CARRILLO, EDUARDO Carrillo	6.5	371263	GUTIERREZ, MATT	13	-	LUNA, JOSE A	6.5	480456
RODRIGUEZ, EDGAR Alejandro	6.5	442125	TORRES, CLEMENTE	6.5	344233			

Equipment

HES Unit #	Distance-1 way	HES Unit #	Distance-1 way	HES Unit #	Distance-1 way	HES Unit #	Distance-1 way
10744298C	140 mile	10988832	140 mile	11133699	140 mile	11515198	140 mile
11748309	140 mile						

Job Hours

Date	On Location Hours	Operating Hours	Date	On Location Hours	Operating Hours	Date	On Location Hours	Operating Hours
8-01-2012	13	1						

TOTAL Total is the sum of each column separately

Job

Job Times

Formation Name	Formation Depth (MD)	Top	Bottom	Called Out	Date	Time	Time Zone
Form Type			BHST	On Location	01 - Aug - 2012	04:00	CST
Job depth MD	7576. ft		Job Depth TVD	Job Started	01 - Aug - 2012	09:00	CST
Water Depth			Wk Ht Above Floor	Job Completed	01 - Aug - 2012	17:37	CST
Perforation Depth (MD)	From		To	Departed Loc	01 - Aug - 2012	18:35	GMT
						20:05	CST

Well Data

Description	New / Used	Max pressure psig	Size in	ID in	Weight lbm/ft	Thread	Grade	Top MD ft	Bottom MD ft	Top TVD ft	Bottom TVD ft
6.125" Open Hole				6.125				4755.	7576.		
4.5" Production Liner	Unknown		4.5	4.	11.6	LTC	P-110	4355.	7576.		
7" Intermediate Casing	Unknown		7.	6.276	26.	LTC	P-110	.	4755.		
4" Drill Pipe	Unknown		4.	3.34	14.	Unknown		.	4540.		

Tools and Accessories

Type	Size	Qty	Make	Depth	Type	Size	Qty	Make	Depth	Type	Size	Qty	Make
Guide Shoe					Packer					Top Plug			
Float Shoe					Bridge Plug					Bottom Plug			
Float Collar					Retainer					SSR plug set			
Insert Float										Plug Container			
Stage Tool										Centralizers			

Miscellaneous Materials

Gelling Agt	Conc	Surfactant	Conc	Acid Type	Qty	Conc	%
Treatment Fld	Conc	Inhibitor	Conc	Sand Type	Size	Qty	

Fluid Data

Stage/Plug #: 1

HALLIBURTON

Cementing Job Summary

Fluid #	Stage Type	Fluid Name	Qty	Qty uom	Mixing Density lbm/gal	Yield ft ³ /sk	Mix Fluid Gal/sk	Rate bbl/min	Total Mix Fluid Gal/sk
1	GEL WATER/RIG PROVIDED		30.00	bbl	8.5	.0	.0	.0	
2	Primary Cement	ECONOCEM (TM) SYSTEM (452992)	350.0	sacks	13.6	1.54	7.36		7.36
	0.4 %	HALAD(R)-9, 50 LB (100001617)							
	2 lbm	KOL-SEAL, BULK (100064233)							
	2 %	BENTONITE, BULK (100003682)							
	7.356 Gal	FRESH WATER							
3	Displacement/TB C		111.00	bbl	8.33	.0	.0	.0	
Calculated Values		Pressures			Volumes				
Displacement	74	Shut In: Instant		Lost Returns	0	Cement Slurry	96	Pad	
Top Of Cement	2207.53	5 Min		Cement Returns	0	Actual Displacement	74	Treatment	
Frac Gradient		15 Min		Spacers	30	Load and Breakdown		Total Job	200
Rates									
Circulating	6	Mixing	6	Displacement	6	Avg. Job	6		
Cement Left In Pipe	Amount	80 ft	Reason	Shoe Joint					
Frac Ring # 1 @	ID	Frac ring # 2 @	ID	Frac Ring # 3 @	ID	Frac Ring # 4 @	ID		
The Information Stated Herein Is Correct				Customer Representative Signature					

Section 33
17S 25W

Section 34
17S 25W

1566' FNL

BHL: 7576'

-100.08043 38.518473

947' FWL

Bottom Perf: 7412'

-100.08041 38.518012

Section 4
18S 25W

Section 3
18S 25W

Top Perf: 5295'
-100.08028 38.512202

Miss Entry: 4624'
-100.08027 38.510423

SUTTON 1825 2-3H

SUTTON 1825 1-3H

Section 9
18S 25W

Section 10
18S 25W



Actual Bottom-Hole Location of Sutton 1825 1-3H
Ness County, Kansas

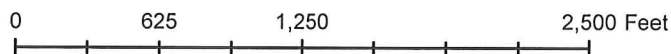
● Actual BH Location

* SandRidge Wells

□ Perf
□ Sections

T&R: 18S 25W
Section: 3, 947' FWL & 1566' FNL
Long/Lat: -100.08043 38.518473

1 in = 833 ft



Draftsman:
Aaron Birk

Draft Date: 7/30/2013

Drawing Name/Number:

Addendum_Sutton_1-3H .mxd

Coordinate System:

NAD 1927 State Plane
Kansas South FIPS: 1502

Logo

Back to Well Completion

Sutton 1825 1-3H (1089290)

Actions

View PDF
Delete
Edit
Certify & Submit
Request Confidentiality

Attachments

Two Year Confidentiality OPERATOR	View PDF Delete
Directional Survey OPERATOR	View PDF Delete
Cement Reports OPERATOR	View PDF Delete
As Drilled Plat OPERATOR	View PDF Delete

[Add Attachment](#)

Remarks

Remarks to KCC

[Add Remark](#)

Remarks

Tiffany Golay 11/01/012 09:23 am	Additional Fluid Mgmt Info: 140 bbls hauled to Weinett Disposal LLC, NW/4 Section 1079 Block 43 Lipscomb, TX
Tiffany Golay 10/23/012 02:33 pm	Perforations were not fraced. We just tested the well with no stimulation due to concerns about water production.
Tiffany Golay 10/23/012 02:24 pm	Conductor weight= 94 lbs/ft and was set with 10 yards of grout

Summary of Changes

Lease Name and Number: Sutton 1825 1-3H

API/Permit #: 15-135-25436-01-00

Doc ID: 1153680

Correction Number: 1

Approved By: NAOMI JAMES

Field Name	Previous Value	New Value
Approved Date	11/08/2012	07/31/2013
Save Link	../../../../kcc/detail/operatorEditDetail.cfm?docID=1089290	../../../../kcc/detail/operatorEditDetail.cfm?docID=1153680

Summary of Attachments

Lease Name and Number: Sutton 1825 1-3H

API: 15-135-25436-01-00

Doc ID: 1153680

Correction Number: 1

Attachment Name

Attachments



CONFIDENTIAL

WELL COMPLETION FORM

Form Must Be Typed
Form must be Signed
All blanks must be Filled

WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # _____

Name: _____

Address 1: _____

Address 2: _____

City: _____ State: _____ Zip: _____ + _____

Contact Person: _____

Phone: (_____) _____

CONTRACTOR: License # _____

Name: _____

Wellsite Geologist: _____

Purchaser: _____

Designate Type of Completion:

- New Well Re-Entry Workover
- Oil WSW SWD SIOW
- 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 #: _____

Spud Date or Recompletion Date	Date Reached TD	Completion Date or Recompletion Date
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API No. 15 - _____

Spot Description: _____

_____ - _____ - _____ Sec. _____ Twp. _____ S. R. _____ East West

_____ Feet from North / South Line of Section

_____ Feet from East / West Line of Section

Footages Calculated from Nearest Outside Section Corner:

- NE NW SE SW

County: _____

Lease Name: _____ Well #: _____

Field Name: _____

Producing Formation: _____

Elevation: Ground: _____ Kelly Bushing: _____

Total Depth: _____ Plug Back Total Depth: _____

Amount of Surface Pipe Set and Cemented at: _____ 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: _____ ppm Fluid volume: _____ bbls

Dewatering method used: _____

Location of fluid disposal if hauled offsite: _____

Operator Name: _____

Lease Name: _____ License #: _____

Quarter _____ Sec. _____ Twp. _____ S. R. _____ East West

County: _____ Permit #: _____

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: _____
- Confidential Release Date: _____
- Wireline Log Received
- Geologist Report Received
- UIC Distribution
- ALT I II III Approved by: _____ Date: _____