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Rev	(9-1	1)

State of West Virginia Department of Environmental Protection Office of Oil and Gas Well Operator's Report of Well Work

DATE:	October 30, 2013
АРІ#∙ _	42 400 0000

#: 47-103-02693

REVISED FOR COMPLETION

Farm name: Weekley, La	arry I. & Donna S.	Operator Wel	ll No.:	Weekley #6H	COMPLET
LOCATION: Elevation:	727'	_ Quadrangle: _		rters Falls	
District: Latitude: 12,170 Longitude 8,030	Green Feet South of 39 Deg.	County:		etzel	
-	Feet West of 80 Deg	. <u>45</u> Min	00Sec	•	
Address: 6000 Ham	oton Center, Suite B	Casing & Tubing	Used in drilling	Left in well	Cement fill up Cu. Ft.
Morgantow	n, WV 26505	20"	61'	61'	GTS
Agent: Tim McGre	gor	13.375"	704'	704'	696 - CTS
Inspector: Derek Hau	ght	9.625"	2,175'	2,175'	953 - CTS
Date Permit Issued: 8/10	/2011	5.5"		12,664'	3,080
Date Well Work Commen	ced: 10/25/2011	2.875"		6,875'	
Date Well Work Complete	d: 8/15/2012				
Verbal Plugging:					
Date Permission granted or	1:				
Rotary V Cable	Rig				
Total Vertical Depth (ft):	6,426				
Total Measured Depth (ft): 12,697				
Fresh Water Depth (ft.):	98				
Salt Water Depth (ft.):	None Reported				
Is coal being mined in area	(N/Y)? No				
Coal Depths (ft.): 584					
Void(s) encountered (N/Y)	Depth(s) N/A				
OPEN FLOW DATA (If more the Producing formation	MCF/d Oil: Initial open flow initial and final tests	one depth (ft) 7.0 ow 0 Bbl - 0 Bbl 265 Hours	005' to 12,585' I/d /d		
Second producing formation_ Gas: Initial open flow Final open flow	MCF/d Oil: Initial open flom MCF/d Final open flow	owBbl Bbl/		Office of t	EIVED Oil and Gas
Time of open flow between Static rock Pressure	initial and final tests	Hours			g 1 2013
ertify under penalty of law that I h	ave nerconally evening a	nd om <i>G</i>	:4. 4	. WV.De	nertment of

I certify under penalty of law that I have personally examined and am familiar with the information submitted on this document and all the attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information I believe that the information is true, accurate, and complete.

O1/10/2014

W. Q - Honde

10/30/2013

Were core samples taken? Yes	NoX	Were cu	ttings caught d	luring drilling?	Yes_X	_No
Were Electrical, Mechanical or Geoph and CBL	ysical logs recorded o	on this well? If y	es, please list_	MWD Gamn	na Ray, N	/lud Log,
NOTE: IN THE AREA BELOVE FRACTURING OR STIMULATING DETAILED GEOLOGICAL RECOOL ENCOUNTERED BY THE	IG, PHYSICAL CH FORD OF THE TO WELLBORE FROM	ANGE, ETC. 2) OPS AND BOT	. THE WELL TOMS OF A	LOG WHICE	TIC A CV	TEMATIC
Perforated Intervals, Fracturing, or Stir	mulating:					
Perforated 21 intervals from 12,585' to 7						
water, Sand - 861,393 lbs 100 Mesh and		. AvBDP = 6,626	psi, AvTP = 7	543 psi, AvMTF	e = 9,107 ps	si,
AvlnjRate = 81.1 bpm, and AvISIP = 4,4	12 psi.					
			·			
See Attachment for FracFocus informati	on.			· · · · · · · · · · · · · · · · · · ·		
Plug Back Details Including Plug Type	and Denth(s): Aug					
	, and a open(e). N/A		·			
Formations Encountered: Surface:	Тор	Depth	1	F	Bottom Dep	oth
See attached sheet for formation	ns encountered a	and their depth	ns.			
					· · · · · · · · · · · · · · · · · · ·	
	· · · · · · · · · · · · · · · · · · ·					
						
				· · · · · · · · · · · · · · · · · · ·		
				REC	EIVED	385
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				nct	3 1 2013 -	
						nt of
				WV Do	nd lette	_{otect} ion_

WEEKLEY #6H API 47-103-02693 **Stone Energy Corporation** Horizontal

	Тор	Тор	(ft		Bottom (ft	Bottom (ft	
	(ft TVD)	MD)	•		TVD)	MD)	
Sandstone & Shale	Surface			*	584		FW @ 98'
Pittsburgh Coal	584			*	590		
Sandstone & Shale	590			*	1992		
Little Lime	1680		:	*	1710		
Big Lime	1710		:	*	1810		
Big Injun	1810		:	*	1868		
Sandstone & Shale	1686		,	*	2340		
Berea sandstone	2340			*	2351		
Shale	2351		,	*	2538		
Gordon	2538			*	2543		
Undiff Devonian Shale	2543		*	ŧ	5737	5745	
Rhinestreet	5737	5745	•	•	6124	6203	
Cashaqua	6124	6203	•	·	6233	6369	
Middlesex	6233	6369	^	·	6254	6403	
West River	6254	6403	^	u	6322	6521	
Geneseo	6322	6521	^	J	6343	6560	
Tully limestone	6343	6560	^		6371	6624	
Hamilton	6371	6624	^	,	6424	6780	
Marcellus	6424	6780	^		6426	12679	
TD	6426	12679				2-0.0	

^{*} From Pilot Hole Log and Driller's Log

RECEIVED
Office of Oil and Gas

OCT 31 2013

WV Department of Environmental Protection

01/10/2014

[~] From MWD Gamma Log

Hydraulic Fracturing Fluid Product Component Information Disclosure

103-02693

Fracture Date:	7/1/2012
State:	West Virginia
County/Parish:	Wetzel County
API Number:	4710302693
Operator Name:	Stone Energy
Well Name and Number:	Weekley 6H
Longitude:	-80.77845
Latitude	39.59166
Long/Lat Projection:	NAD27
Production Type:	Gas
True Vertical Depth (TVD):	6426
Total Water Volume (gall)	7594131

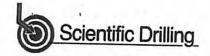
Hydraulic Fracturing Fluid Composition

Trade Name	Supplier	Purpose	Ingredients	Chemical Abstract Service Number (CAS #)	Ingredient Concentration In Additive 1% by mass 15	in HF Fluid	Comments
/F100, Slickwater	Schlumberger	Corrosion Inhibitor, Bactericide, Scale Inhibitor, Surfactant, Acid, Breaker, Gelling Agent, Friction Reducer, Iron Control Agent, Clay Control Agent, Fluid Loss Additive, Propping	Water (Including Mix Water Supplied by Client)*		V6 M mass	88.55922%	
			Crystalline silica	14808-60-7	98.54559%	11.27439%	
			Hydrochloric acid	7647-01-0	0.74753%	0.08552%	
			Carbohydrate polymer	Proprietary	0.41283%	0.04723%	
			Ammonium sulfate	Proprietary	0.18783%	0.02149%	
			Polyethylene glycol monohexyl ether	31726-34-8	0.05827%	0.00667%	
			Glutaraldehyde	111-30-8	0.04908%	0.00562%	
			Diammonium peroxidisulphate	7727-54-0	0.02458%	0.00281%	
			Amine derivative	Proprietary	0.02140%	0.00245%	
			Calcium chloride	10043-52-4	0.01110%	0.00127%	
			Trisodium ortho phosphate	7601-54-9	0.00495%	0.00057%	
			Ethane-1,2-diol	107-21-1	0.00495%	0.00057%	
			Sodium erythorbate	6381-77-7	0.00368%	0.00042%	
			Methanol	67-56-1	0.00292%	0.00033%	
			Aliphatic acids	Proprietary	0.00219%	0.00025%	
			Aliphatic alcohols, ethoxylated #2	Proprietary	0.00219%	0.00025%	
			Prop-2-yn-1-ol	107-19-7	0.00073%	Oil and Gas	

^{*} Total Water Volume sources may include fresh water, produced water, and/or recycled water

All component information listed was obtained from the supplier's Material Safety Data Sheets (MSDS). As such, the Operator is not responsible for inaccurate and/or incomplete information. Any questions regarding the content of the MSDS should be directed to the supplier who provided it. The Occupational Safety and Health Administration's (OSHA) regulations govern the criteria for the disclosure of this information. Please note that Federal Law protects "proprietary", "trade secret", and "confidential business information" and the criteria for how this information is reported on an MSDS is subject to 29 CFR 1910.1200(i) and

^{**} Information is based on the maximum potential for concentration and thus the total may be over 100% Report ID: RPT-8826 (Generated on 11/30/2012 10:27 AM)





Company: Project:

Stone Energy

Site:

Mary Prospect Weekley Pad

Well:

Weekley et al Unit 1 #6H

Wellbore: Design:

Original Well As Drilled

Local Co-ordinate Reference:

TVD Reference:

MD Reference:

North Reference; Survey Calculation Method:

Database:

Well Weekley et al Unit 1 #6H - Slot W#6H

Saxon 141 @ 745.0usft (18' DF + 727' GL) Saxon 141 @ 745.0usft (18' DF + 727' GL)

Grid

Minimum Curvature

EDM-Chris Testa

Project

Mary Prospect, West Virginia

Map System:

US State Plane 1927 (Exact solution)

Geo Datum: Map Zone:

NAD 1927 (NADCON CONUS)

West Virginia North 4701

System Datum:

Mean Sea Level

Site

From:

Weekley Pad

Site Position:

Northing:

400,129.69 usft

Latitude:

Longitude:

39° 35' 29.589 N

Position Uncertainty:

Map

0.0 usft

Easting: Slot Radius:

1,639,770.43 usft 13-3/16 "

Grid Convergence:

80° 46' 41.837 W

-0.82 °

Well **Well Position**

Weekley et al Unit 1 #6H - Slot W#6H

+N/-S +E/-W

0.0 usft 0.0 usft

Northing:

Easting:

400,167.80 usft 1,639,724.12 usft

Latitude:

Longitude:

39° 35' 29.959 N

Position Uncertainty

Wellbor

0.0 usft

Wellhead Elevation:

usft

Ground Level:

80° 46' 42.435 W

727.0 usft

Wellbore	Original Well
Magnetics	Model Nan

ne Sample Date Declination (°)

Dip Angle (°)

Field Strength

IGRF2010

08/15/11

0.0

-8.43

67.32

(nT)

52,797

Design **Audit Notes:**

As Drilled

Version:

1.0

Phase:

ACTUAL

Tie On Depth:

0.0

Vertical Section:

Depth From (TVD)

Vertical

Depth

(usft)

708.0

808.0

908.0

+N/-S

+E/-W (usft)

Direction

(usft)

02/20/12

(usft)

+N/-S

(usft)

(usft) 0.0

0.0

(°)

282.39

Survey Program From

(usft)

Date To

Survey (Wellbore)

Tool Name

+E/-W

(usft)

Description

Dogleg

Rate

(°/100usft)

0.04

108.0 5,270.0

708.0

808.0

908.0

5,237.3 SDI Keeper Gyro (Original Well) 12,679.0 SDI MWD (Original Well)

Azimuth

(°)

SDI Standard Keeper 103 MWD SDI

SDI Standard Wireline Keeper ver 1.0.3

Build

Rate

(°/100usft)

0.04

MWD - Standard ver 1.0.1

Survey Measured

Depth (usft) 208.0 308.0 408.0 508.0

0.0 0.00 0.00 108.0 0.29 320.02 0.36 1.50 0.43 90.07 0.42 109.06 0.46 86.96 608.0 0.49 98.63

0.58

0.45

0.49

Inclination

(°)

0.0 0.0 108.0 0.2 208.0 0.7 308.0 1.0 408.0 0.9 508.0 0.8 608.0

104.18

108,62

109.46

0.0 0.0 0.00 0.00 -0.2 0.2 0.27 0.27 -0.3 0.5 0 24 0.07 0.1 0.2 0.55 0.07 0.8 -0.6 0.14 -0.01 1.5 -13 0.17 0.04 0.8 2.3 -2.1 0.10 0.03 0.6 3.3 -3.1 0.10 0.09 0.3 4.1 -4.0 0.14 -0.130.1 4.9

-4.8

Vertical

Section

(usft)

Turn

Rate

(°/100usft)

0.00

0.00

41.48

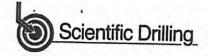
88.57

18.99

-22.10

11.67

5.55





Company: Project:

Site:

Stone Energy Mary Prospect

Weekley Pad

Well: Weekley et al Unit 1 #6H

Wellbore: Design: Original Well As Drilled Local Co-ordinate Reference:

TVD Reference: MD Reference: North Reference:

Survey Calculation Method:

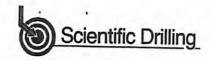
Database

Well Weekley et al Unit 1 #6H - Slot W#6H Saxon 141 @ 745.0usft (18' DF + 727' GL) Saxon 141 @ 745.0usft (18' DF + 727' GL)

Grid

Minimum Curvature

THE PROPERTY OF THE PARTY OF TH	Drilled		Database			EDM-Chris Testa				
rvey Measured Depth	Inclination	Azimuth	Vertical Depth	+N/-S	+E/-W	Vertical	Dogleg	Build	Tum	
(usft)	(°)	(°)	(usft)	(usft)	(usft)	Section (usft)	Rate (*/100usft)	Rate (°/100usft)	Rate (°/100usft)	
				- 753333755	TEA STATE				() loudsig	
1,008.0	0.57	111.95	1,008.0	-0.3	5.8	-5.7	0.08	0.08	0.40	
1,108.0	0.66	120.90	1,108.0	-0.7	6.7	-6.7	0.13	0.08	2.49	
1,208.0	0.47	140.23	1,208.0	-1.4	7.5	-7.6	0.27	-0.19	8.95	
1,308.0	0.44	133.90	1,308.0	-1.9	8.0	-8.2	0.06	-0.13	19.33	
1,408.0	0.39	139.39	1,408.0	-2.5	8.5	-8.8	0.06	-0.05	-6.33 5.49	
1,508.0	0.35	132.96	1,508.0	-2.9	9.0			201		
1,608.0	0.58	128.43	1,607.9	-3.5	9.6	-9.4 -10.1	0.06	-0.04	-6.43	
1,708.0	0.54	147.83	1,707.9	-4.2	10.2	-10.1	0.23	0.23	-4.53	
1,808.0	0.58	141.65	1,807.9	-5.0	10.8	-10.9	0.19	-0.04	19.40	
1,908.0	0.51	135.57	1,907.9	-5.7	11.4	-12.4	0.07	0.04	-6.18	
2200			115-115	9,1	11.9	-12,4	0.09	-0.07	-6.08	
2,008.0	0.63	118.24	2,007.9	-6.3	12.2	-13.3	0.21	0.12	-17.33	
2,108.0	0.77	120.86	2,107.9	-6.9	13.3	-14.4	0.14	0.14	2.62	
2,208.0	0.86	105.60	2,207.9	-7.4	14.6	-15.8	0.23	0.09	-15.26	
2,308.0	0.36	74.74	2,307.9	-7.5	15.6	-16.8	0.58	-0.50	-30.86	
2,408.0	1.15	306.37	2,407.9	-6.8	15.1	-16.2	1.40	0.79	-128.37	
2,508.0	2.66	300,08	2,507.8	-5.1	12.3	-13.1	1.52	1.51	6.00	
2,608.0	3.88	294.06	2,607.7	-2.5	7.2	-7.6	1.27	1.22	-6.29	
2,708.0	4.50	287.93	2,707.4	0.0	0.4	-0.3	0.76	0.62	-6.02	
2,808.0	4.82	289.34	2,807.1	2.6	-7.3	7.7	0.74	0.32	-6.13	
2,908.0	4.47	280.26	2,906.8	4.7	-15.1	15.8	0.81	-0.35	1.41 -9.08	
3,008.0	4.21	276.38	3,006.5	5.8	-22.6		14/12			
3,108.0	4.46	271.30	3,106.2	6.3	-30.2	23.3 30.8	0.39	-0.26	-3.88	
3,208.0	4.83	270.58	3,205.9	6.5	-38.3	38.7	0.46	0.25	-5.08	
3,308.0	5.38	275,89	3,305,5	7.0	-47.1	47.5	0.37 0.72	0.37	-0.72	
3,408.0	5.34	276.99	3,405.0	8.0	-56.4	56.8	0.72	0.55 -0.04	5.31 1.10	
3,508.0	5.21	279.43	3,504.6		4	55.3				
3,608.0	4.90	283.58	3,604.2	9,3 11.1	-65.5	66.0	0.26	-0.13	2.44	
3,708.0	4.74	292.07	3,703.9	13.6	-74.1	74.8	0.48	-0.31	4.15	
3,808.0	3.67	290.96	3,803.6	16.3	-82.1	83.1	0.73	-0.16	8.49	
3,908.0	2.81	299.70	3,903.4	18.7	-88.9	90.4	1.07	-1.07	-1.11	
14.00	27.		0,000.4	10,7	-94.1	95.9	0.99	-0.86	8.74	
4,008.0	1.60	319.78	4,003.3	21.0	-97.1	99.3	1.42	-1.21	20.08	
4,108.0	1.15	9.49	4,103.3	23.0	-97.8	100.5	1.23	-0.45	49.71	
4,208.0	1.26	5.93	4,203.3	25.1	-97.5	100.7	0.13	0.11	-3.56	
4,308.0	1.09	10.68	4,303.3	27.1	-97,3	100.8	0.20	-0.17	4.75	
4,408.0	0.97	15.64	4,403.3	28.9	-96.8	100.8	0.15	-0.12	4.96	
4,508.0	0.58	127.92	4,503.3	29.4	-96.2	100.3	1.31	-0.39	112.00	
4,608.0	0.84	138.28	4,603.3	28.5	-95.3	99.2	0.29	0.26	112.28	
4,708.0	1.00	140.52	4,703.2	27.3	-94.3	98.0	0.16	0.26	10.36 2.24	
4,808.0	1.01	139.50	4,803.2	26.0	-93.2	96.6	0.02	0.16	-1.02	
4,908.0	1.07	150.66	4,903.2	24.5	-92.1	95.2	0.21	0.06	11.16	
5,008.0	1.15	153.72	5,003.2	22.8	-91.2	94.0	0.40	211		
5,108.0	0.85	187.00	5,103.2	21.1	-90.9	93.3	0.10	0.08	3.06	
5,208.0	0.31	222.76	5,203.2	20.2	-91.2	93.4	0.64 0.63	-0.30 -0.54	01/ 15 0/201	





Company: Project: Site: Stone Energy Mary Prospect Weekley Pad

Weekley et al Unit 1 #6H

Wellbore: Design:

Well:

Original Well As Drilled Local Co-ordinate Reference:

TVD Reference: MD Reference: North Reference:

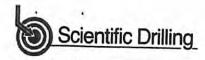
Survey Calculation Method:

Database:

Well Weekley et al Unit 1 #6H - Slot W#6H Saxon 141 @ 745.0usft (18' DF + 727' GL) Saxon 141 @ 745.0usft (18' DF + 727' GL)

Grid

Measured			Vertical		1 - 1 48	Vertical	Doctor	District	
Depth (usft)	Inclination (°)	Azimuth (°)	Depth (usft)	+N/-S (usft)	+E/-W (usft)	Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
5,237.3	0.45	200.47	5,232.5	20.0	-91.2	93,4	0.69	0.48	THE REAL PROPERTY.
5,270.0	0.20	238.49	5,265.2	19.9	-91.3	93.5	0.97	-0.77	-75.97 116.41
5,333.0	0.48	212.79	5,328.2	19.6	-91.6	02.6	0.50	4.44	
5,397.0	0.21	182.78	5,392.2	19.3	-91.7	93.6 93.7	0.50	0.44	-40.79
5,429.0	0.21	187.98	5,424.2	19.2	-91.7	93.7	0.49	-0.42	-46.89
5,460.0	0.57	257.34	5,455.2	19.1	-91.9	93.8	0.06 1.72	0.00	16.25
5,492.0	2.96	276.70	5,487.1	19.1	-92.9	94.8	7.59	1.16 7.47	223.74 60.50
5,524.0	4.84	278.31	5,519.1	19.4	-95.0	97.0	F 00		
5,556.0	6.82	279.45	5,550.9	19.9	-98.2	100.2	5.88 6.20	5.88	5.03
5,588.0	8,56	281.62	5,582.6	20.7	-102.4	104.5	5.51	6.19	3.56
5,619.0	9.75	283.50	5,613.2	21.8	-107.3	109.4	3.96	5.44 3.84	6.78
5,651.0	10.98	283.00	5,644.7	23.1	-112.9	115.2	3.85	3.84	6.06 -1.56
5,683.0	11.62	285.10	5,676.1	24.6	-118.9	121.5	0.00		
5,715.0	12.36	285.21	5,707.4	26.4	-110.9	121.5	2.38	2.00	6.56
5,746.0	13.93	285.07	5,737.6	28.2	-132.2	135.1	2.31 5.07	2.31	0.34
5,778.0	16.14	284.74	5,768.5	30,3	-140.2	143.4	6.91	5.06	-0.45
5,810.0	18.92	285.52	5,799.0	32.9	-149.5	153.1	8.72	6.91 8.69	-1.03 2.44
5,842.0	21.60	285,38	5,829.0	35.8	-160,2	164.1	8.38	8.38	0.44
5,874.0	23.68	282.55	5,858.5	38.8	-172.1	176.4	7.34	6.50	-0.44 -8.84
5,906.0	25.64	280.06	5,887.6	41.4	-185.2	189.8	6.93	6.13	-7.78
5,938.0	28.19	276.75	5,916.1	43.5	-199.5	204.2	9.24	7.97	-10.34
5,970.0	31.08	276.40	5,944.0	45.3	-215.3	220.0	9.05	9.03	-1.09
6,001.0	32,57	276.77	5,970.3	47.2	-231.5	236.2	4.85	4.81	1.19
6,033.0	33.88	276.56	5,997.1	49.2	-248.9	253.7	4.11	4.09	-0.66
6,065.0	36.48	277.47	6,023.2	51.5	-267.2	272.0	8.29	8.13	2.84
6,097.0	38.97	277.79	6,048.5	54.1	-286.6	291.5	7.81	7.78	1.00
6,129.0	42.93	278.07	6,072.7	57.0	-307.4	312.4	12.39	12.38	0.88
6,161.0	46.73	278.09	6,095.4	60.1	-329.7	334.9	11.88	11.88	0,06
6,193.0	47.62	278.16	6,117.1	63.4	-352.9	358.3	2.79	2.78	0.06
6,225.0	47.98	280.46	6,138.6	67.3	-376.3	382.0	5.44	1.13	7.19
6,256.0	48.57	283.35	6,159.3	72.0	-399.0	405.1	7.21	1.90	9.32
6,288.0	48.79	284.76	6,180.4	77.9	-422.3	429.2	3,38	0.69	4.41
6,320.0	49.46	287.56	6,201.3	84.6	-445.5	453.3	6 94	2.00	15T 875
6,352.0	49.96	289.24	6,222.0	92.3	-468.7	477.6	4.30	DE 9.56	15255
6,383.0	51.41	293.06	6,241.7	101.0	-491.0	501.3	10.62	4.68	2170 12.32
6,415.0	53.20	296.13	6,261.2	111.5	-514.0	526.0	9.43	ice 05.59	VED 8.75 and 525.5 9.59
6,447.0	54.21	298.43	6,280.2	123.4	-537.0	550.9	6.60	3.16	1 2013 7.19
6,478.0	54.40	300.15	6,298.3	135.7	-558.9	575.0	4.55	0.61	5.55 -4
6,510.0	56.10	301.14	6,316.5	149.1	-581.5	600.0	5.89	5.31	5.55 of
6,542.0	58,50	302.65	6,333.8	163.3	-604.4	625.4	8.49	NV 7.50	STUTIES:09
6,573.0	61.37	305.02	6,349.3	178.2	-626.7	650.3	11.38	9:26	7.65
6,605.0	64.00	307.42	6,364.0	195.0	-649.6	676.3	10.5	WII 01 8.22	7.50
6,637.0	66.16	308.48	6,377.5	212.9	-672.5	702.5	7.39	6.75	01/10/20





Company: Project:

Stone Energy Mary Prospect

Site: Well: Weekley Pad Weekley et al Unit 1 #6H

Wellbore: Design:

Original Well As Drilled

Local Co-ordinate Reference:

TVD Reference: MD Reference: North Reference:

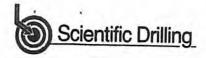
Survey Calculation Method:

Database:

Well Weekley et al Unit 1 #6H - Slot W#6H Saxon 141 @ 745.0usft (18' DF + 727' GL)

Saxon 141 @ 745.0usft (18' DF + 727' GL)

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate	Turn Rate
6,668.0	68,10	309,79	6,389.5	- New York Street	World Ball			(°/100usft)	(°/100usft)
6,700.0	70.16	311.37	6,400.9	230.9	-694.6	728.0	7.37	6.26	4.2
6,732.0	73.10	312.42		250.4	-717.3	754,3	7.92	6.44	4.9
6,763.0	75.19	313.89	6,411.0	270.7	-739.9	780.8	9.70	9.19	3.2
	75.19	313.09	6,419.5	291.0	-761.7	806.4	8.14	6.74	4.7
6,793.0	76.90	315.16	6,426.7	311.5	-782.4	831.0	7.03	5.70	4.23
6,824.0	78.22	316.64	6,433.4	333.2	-803.5	856.3	6.31	4.26	4.7
6,855.0	81.09	318.44	6,439.0	355.7	-824.1	881.2	10.88	9.26	5.8
6,886.0	84.55	320.15	6,442.9	379.0	-844.1	905.8	12.43	11.16	5.5
6,916.0	87.85	322.14	6,444.8	402.3	-862.9	929.1	12.84	11.00	6.63
6,947.0	89.13	323.07	6,445.7	426.9	-881.7	952.8	5.10	4.13	3.00
6,978.0	89.13	322.54	6,446.1	451.6	-900.5	976.4	1.71	0.00	-1.7
7,039.0	89.09	322.70	6,447.1	500.1	-937.5	1,023.0	0.27	-0.07	0.26
7,100.0	89.53	323.05	6,447.8	548.7	-974.3	1,069.3	0.92	0.72	0.5
7,162.0	90.57	324.46	6,447.8	598.7	-1,011.0	1,115.9	2.83	1.68	2.27
7,224.0	91.11	324.89	6,446.8	649.3	-1,046.8	1,161.7	1.11	0.87	0.69
7,285.0	90.30	323,88	6,446.1	698.9	-1,082.3	1,207.1	2.12	-1.33	-1.66
7,346.0	90.74	322.97	6,445.5	747.9	-1,118.7	1,253.1	1.66	0.72	-1.49
7,408.0	89.63	321.95	6,445.3	797.0	-1,156.5	1,300.5	2.43	-1.79	
7,469.0	89.93	321.41	6,445.6	844.9	-1,194.3	1,347.7	1.01	0.49	-1.65 -0.89
7,531.0	90.81	321.85	6,445.2	893.5	-1,232.8	1,395.7	1.59	1.40	0.74
7,592.0	90.27	322.92	6,444.6	941.8	-1,270.0	1,442.5		1.42	0.71
7,654.0	91.11	322.70	6,443.9	991.2	-1,307.5	1,442.5	1.96	-0.89	1.75
7,715.0	89.83	322.24	6,443.4	1,039.6	-1,344.6	1,536.3	1.40	1.35	-0,35
7,776.0	88.12	323.06	6,444.4	1,088.1	-1,344.6	1,582.9	2.23 3.11	-2.10 -2.80	-0.75 1.34
					1,200.0	1,002.0	0,11	-2.00	1.34
7,837.0	88.89	324.01	6,446.0	1,137.1	-1,417.9	1,628.8	2.00	1.26	1.56
7,901.0	88.42	324.24	6,447.5	1,188.9	-1,455.4	1,676.5	0.82	-0.73	0.36
7,965.0	89.16	323.85	6,448.9	1,240.7	-1,492.9	1,724.3	1.31	1.16	-0.61
8,028.0	88.26	324.38	6,450.3	1,291.8	-1,529.9	1,771.3	1.66	-1.43	0.84
8,092.0	88.59	323.59	6,452.1	1,343.5	-1,567.5	1,819.2	1.34	0.52	-1.23
8,156.0	88.32	325.35	6,453.8	1,395.6	-1,604.7	1,866.7	2.78	-0.42	2.75
8,219.0	89.02	325.52	6,455.3	1,447.4	-1,640.4	1,912.7	1.14	1.11	0.27
8,283.0	89.33	327.56	6,456.2	1,500.8	-1,675.7	1,958.6	3.22	0.48	3.19
8,347.0	89.90	327.23	6,456.6	1,554.7	-1,710.2	2,003.8	1.03	0.00	0.50
8,410.0	90.30	327.23	6,456.5	1,607.7	-1,744,3	2,048.5	0.63	0.6315	T) 000
8,474.0	90.67	328.83	6,456.0	1,662.0	-1,778.1	2,093.3	2.57	RECEIVE e of 0.58 at 1.31	nd Gas
8,538.0	91.51	328.97	6,454.7	1,716.8	-1,811.2	2,137.3	endáic	e 01 131	0.00
8,601.0	90.50	330.55	6,453.6	1,771.2	-1,842.9	2,179.9	2 98	-1.60 -	0.22
8,665.0	89.53	331.95	6,453.6	1,827.3	-1,873.7	2,222.0	2.66	OCT-1.60 ?	013 2.51
8,729.0	89.26	330.70	6,454.3	1,883.5	-1,904.4	2,264.1	2.00	-0.42	-1.95
8,792.0	88.66	330,18	6,455.4	1,938.3	-1,935,5	2,306.2	1 261 1	-0.42 IV D-0.95 IV 0.111111111111111111111111111111111111	MISH
8,855.0	89.36	330.73	6,456.5	1,993.1	-1,966.5	2,348.3	1.41	-43402	1 1000
8,918.0	88.69	330.17	6,457.6	2,047.9	-1,997.6	2,390.4	FIGIN	TOTAL TO	0.87
8,982.0	89.30	329.71	6,458.7	2,103.2	-2,029.7	2,433.6	1.19	0.95	-0.89





Company: Project:

Site:

Well:

Stone Energy Mary Prospect Weekley Pad

Weekley et al Unit 1 #6H

Wellbore: Design: Original Well As Drilled Local Co-ordinate Reference:

TVD Reference: MD Reference:

North Reference:

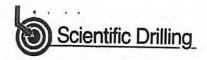
Survey Calculation Method:

Database:

Well Weekley et al Unit 1 #6H - Slot W#6H Saxon 141 @ 745.0usft (18' DF + 727' GL) Saxon 141 @ 745.0usft (18' DF + 727' GL)

Grid

STATE VIEW					ylar. Her		00/01/022 SACROSTIA			
Measured Depth	Inclination	Azimuth	Vertical Depth	all e		Vertical	Dogleg	Build	Turn	
(usft)	(°)	(°)	(usft)	+N/-S (usft)	+E/-W (usft)	Section (usft)	Rate (°/100usft)	Rate (°/100usft)	Rate (*/100usft)	
9,109.0	89.29	329.22	6,460.8	2 242 4	2 222 2	4 411 4				
9,173.0	87.95	327.80	6,462.3	2,213.1	-2,093.2	2,519.2	2.04	0.68	-1.9	
9,237.0	88.79	328.72	6,464.1	2,267.7	-2,126.7	2,563.6	3.05	-2.09	-2.2	
9,300.0	89.09	328.09	6,465.3	2,322.1 2,375.8	-2,160.3	2,608.1	1.95	1.31	1.4	
9,364.0	89.00	328.33	6,466.4		-2,193.3	2,651.9	1.11	0.48	-1.00	
	00.00	020.00	0,400.4	2,430.2	-2,227.0	2,696.5	0.40	-0.14	0.3	
9,427.0	90.81	329.72	6,466.5	2,484.2	-2,259.4	2,739.7	3.62	2.87	2.2	
9,491.0	91.55	329.38	6,465.1	2,539.3	-2,291.9	2,783.2	1.27	1.16	-0.53	
9,555.0	90.40	327.34	6,464.1	2,593,8	-2,325.4	2,827.7	3,66	-1.80	-3.19	
9,618.0	90.54	325.94	6,463.5	2,646.4	-2,360.1	2,872.8	2.23	0.22	-2.22	
9,682.0	90.13	324,68	6,463.2	2,699.0	-2,396.5	2,919.7	2.07	-0.64	-1.97	
9,745.0	90.77	325.02	6,462.7	2,750,5	-2,432.8	2,966.2	4.45	4.00		
9,809.0	91.78	325.15	6,461.2	2,803.0	-2,452.6	3,013.2	1.15	1.02	0.54	
9,873.0	90.54	324.47	6,459.9	2,855.3	-2,506.3	3,060.4	1.59	1.58	0.20	
9,937.0	91.17	324.69	6,459.0	2,907.5	-2,543.4	3,107.8	2.21	-1.94	-1.06	
10,000.0	90.13	324.91	6,458.3	2,958.9	-2,579.7	3,107.8	1.04	0.98	0.34	
		24 100	0,100.0	2,000.0	-2,313.1	3,134.3	1.69	-1.65	0.35	
10,063.0	90.74	324.66	6,457.8	3,010.4	-2,616.0	3,200.9	1,05	0.97	-0.40	
10,127.0	90.23	325.42	6,457.3	3,062.8	-2,652.7	3,247.9	1.43	-0.80	1.19	
10,191.0	90.91	325.24	6,456.6	3,115.5	-2,689.1	3,294.8	1.10	1.06	-0.28	
10,254.0	89.76	324.55	6,456.3	3,167.0	-2,725.3	3,341.2	2.13	-1.83	-1.10	
10,317.0	90,57	324.60	6,456.1	3,218.4	-2,761.8	3,387.9	1.29	1.29	0.08	
10,381.0	89.66	324,41	6,455.9	3,270.5	-2,799.0	3,435.4	1.45	-1.42	0.00	
10,445.0	90.57	324.47	6,455.8	3,322.5	-2,836.2	3,482.9	1.42		-0.30	
10,509.0	91.41	324.99	6,454.7	3,374.8	-2,873.1	3,530.2	1.54	1.42	0.09	
10,572.0	90.67	326.49	6,453.6	3,426.8	-2,908.6	3,576.0	2.65	1.31 -1.17	0.81	
10,636.0	91.31	325.82	6,452.5	3,480.0	-2,944.2	3,622.2	1.45	1.00	2.38 -1.05	
10,700.0	90.37	325.50	6,451.5	2 522 0	2.000.2	2.000.0	4.55			
10,763.0	90.74	324.84	6,450.9	3,532.8	-2,980.3	3,668.8	1.55	-1.47	-0.50	
10,827.0	90.03	325.72	6,450.5	3,584.5	-3,016.3	3,715.0	1.20	0.59	-1.05	
10,890.0	88.86	326.11	6,450.5	3,637.1 3,689.3	-3,052.8	3,761.9	1.77	-1.11	1.38	
10,954.0	89.46	326.25	6,451.1	3,742.5	-3,088.1	3,807.6	1.96	-1.86	0.62	
		320,23	0,402.0		-3,123.7	3,853.8	0.96	0.94	0.22	
11,017.0	90.07	326.15	6,452.3	3,794.8	-3,158.7	3,899.2	0.98	0.97	-0.16	
11,081.0	90.91	325,80	6,451.7	3,847.9	-3,194.6	3,945.6	1.42	1.31	-0.55	
11,144.0	91.61	326.03	6,450.4	3,900.0	-3,229.8	3,991.2	1.17	1.11	0.37	
11,208.0	90.07	326.12	6,449.4	3,953.1	-3,265.6	4,037.5	2.41	2.44	ED 0.14	
11,272.0	90.81	325.98	6,448.9	4,006.2	-3,301.3	4,083.8	1.18	REGILIV ice of Oil	and Ca	
11,336.0	90.44	326,33	6,448.2	4,059.4	-3,336.9	4,130.0	0.601	ice 01 011	0.55	
11,398.0	91.21	326.15	6,447.3	4,110.9	-3,371.4	4,174.7	1.28			
11,461.0	91.85	326.32	6,445.7	4,163.3	-3,406.4	4,220.1	1.05	007.02	2013 0.27	
11,525.0	91.58	327.30	6,443.7	4,216.8	-3,441.4	4,265.8	1.59	0.40		
11,589.0	91.01	326,93	6,442.3	4,270.5	-3,476.2	4,311.3	1.06	-0.89	010-058	
11,652.0	90.74	326,63	6,441.3	4,323.2	-3,510.7	4,356.3		MA Deha	OF PLONG	
11,716.0	91.41	326.09	6,440.1	4,376.5	-3,546.1	4,402.4	1341	MOTITORITY	-0.48	
11,780.0	89.83	326.95	6,439.4	4,429.9	-3,581.4	4,448.3	2.81	1.05 -2.47	-0.84 01/10/42	





Company: Project: Site: Stone Energy Mary Prospect

Weekley Pad Weekley et al Unit 1 #6H

Wellbore: Design:

Well:

Original Well As Drilled Local Co-ordinate Reference:

TVD Reference: MD Reference: North Reference:

Survey Calculation Method:

Database:

Well Weekley et al Unit 1 #6H - Slot W#6H Saxon 141 @ 745.0usft (18' DF + 727' GL) Saxon 141 @ 745.0usft (18' DF + 727' GL)

Grid

urvey					THE CONTRACTOR OF THE CONTRACT	PATRICIA NUMBER OF SERVICE	100	Particular territoria, student	ESCAL CHARLES
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)
11,843.0	90.62	326,89	6,439.2	4,482.7	-3,615.8	4,493.2	1.26	1.25	-0.10
11,907.0	89.43	328.04	6,439.2	4,536.6	-3,650.2	4,538.4	2.59	-1.86	1.80
11,970.0	89.40	328.74	6,439.8	4,590.3	-3,683.2	4,582.1	1.11	-0.05	1,11
12,034.0	89.97	328.24	6,440.2	4,644.8	-3,716.7	4,626.5	1.18	0.89	-0.78
12,097.0	88.62	328.92	6,440.9	4,698.6	-3,749.5	4,670.1	2.40	-2.14	1.08
12,160.0	89.97	330.20	6,441.7	4,752.9	-3,781.4	4,712.9	2.95	2.14	2.03
12,224.0	90.87	330.45	6,441.2	4,808.5	-3,813.1	4,755.8	1.46	1.41	0.39
12,287.0	91.58	329.22	6,439,9	4,862.9	-3,844.8	4,798.4	2.25	1.13	-1.95
12,351.0	91.04	330.61	6,438.4	4,918.3	-3,876.8	4,841.6	2.33	-0.84	2.17
12,415.0	92.02	329.86	6,436.7	4,973.8	-3,908.6	4,884.5	1.93	1.53	-1.17
12,478.0	93.23	330.37	6,433.8	5,028.4	-3,940.0	4,926.9	2.08	1.92	0.81
12,542.0	92.79	330.25	6,430,5	5,083.9	-3,971.6	4,969.7	0.71	-0.69	-0.19
12,605.0	91.51	330.03	6,428.1	5,138.5	-4,003.0	5,012.0	2.06	-2.03	-0.35
12,679.0	91.51	330.03	6,426.2	5,202.6	-4,039.9	5,061.9	0.00	0.00	0.00