

Results of Directional Survey

30-025-36596

EOG RESOURCES INC
STRAW HAT 6 STATE # 1

	MD	N/S	E/W	VD
	13870	162.17	162.17	13868
TOP PERFS/OH	13894	162.43	162.43	13891.96
	14480	168.76	168.76	14477.00
	13870	162.17	162.17	13868
BOT PERFS/OH	13974	163.29	163.29	13971.83
	14480	168.76	168.76	14477.00

NEXT TO LAST	13870	162.17	162.17	13868
LAST READING	14480	168.76	168.76	14477.00
TD	14504	169.02	169.02	14500.96

Surface Location	3819	FS	1499	FW
Projected BHL	3988	FS	1668	FW
Location of				
Top Perfs/OH	3981	FS	1661	FW
Bottom Perfs/OH	3982	FS	1662	FW

SUMMARY of Subsurface Locations

Surface Location	Lot 14-6-T21S-R33E	3819	FS	1499	FW	Vert. Depth
Top Perfs/OH	Lot 11-6-T21S-R33E	3981	FS	1661	FW	13891.96
Bottom Perfs/OH	Lot 11-6-T21S-R33E	3982	FS	1662	FW	13971.83
Projected TD	Lot 11-6-T21S-R33E	3988	FS	1668	FW	14500.96

LOT #	ONGARD U/L	OCD U/L
11	FB	NK
14	BF	KN

PERCY**DIRECTIONAL REPORT****WELLNAME:** STRAW HAT 6 STATE #1**FIELD:** UNASSIGNED**AFE NO.:** 102857**WELL ID NO.:** 042437**API NO.:** 3002536596**SURVEY TYPE:** TSS-0**MD:****ANGLE:** 0.00**AZIMUTH:** 0.00**TVD:****N/S:****E/W:****VS:****TARGET:**

MEASURED DEPTH	INCLINATION ANGLE	AZIMUTH ANGLE	TVD	+NORTH -SOUTH	+EAST -WEST	VERTICAL SECTION	DOGLEG SEVERITY
550	0.25	45.00	550	0.85	0.85	0.85	0.05
960	0.25	45.00	960	2.11	2.11	2.11	0.00
1,410	0.50	45.00	1,410	4.20	4.20	4.20	0.06
1,880	1.00	45.00	1,880	8.55	8.55	8.55	0.11
2,360	1.00	45.00	2,360	14.47	14.47	14.47	0.00
2,850	2.00	45.00	2,850	23.54	23.54	23.54	0.20
3,350	2.50	45.00	3,349	37.42	37.42	37.42	0.10
3,800	1.50	45.00	3,799	48.52	48.52	48.52	0.22
4,300	1.00	45.00	4,299	56.24	56.24	56.24	0.10
4,817	1.00	45.00	4,816	62.62	62.62	62.62	0.00
5,280	1.75	45.00	5,279	70.47	70.47	70.47	0.16
5,817	1.00	45.00	5,816	79.59	79.59	79.59	0.14
5,895	1.75	45.00	5,893	83.75	83.75	83.75	0.00
6,535	1.00	45.00	6,533	94.61	94.61	94.61	0.12
7,030	0.50	45.00	7,028	99.19	99.19	99.19	0.10
7,520	0.25	45.00	7,518	101.46	101.46	101.46	0.05
8,035	1.00	45.00	8,033	105.43	105.43	105.43	0.15
8,540	1.00	45.00	8,538	111.67	111.67	111.67	0.00
9,050	0.50	45.00	9,048	116.39	116.39	116.39	0.10
9,530	0.75	45.00	9,528	120.09	120.09	120.09	0.05
10,010	0.50	45.00	10,008	123.79	123.79	123.79	0.05
10,320	0.75	45.00	10,318	126.18	126.18	126.18	0.08
10,805	0.75	45.00	10,803	130.67	130.67	130.67	0.00
11,345	1.00	45.00	11,343	136.50	136.50	136.50	0.05
11,840	1.00	45.00	11,838	142.61	142.61	142.61	0.00
12,340	0.75	45.00	12,338	148.01	148.01	148.01	0.05
12,860	0.75	45.00	12,858	152.82	152.82	152.82	0.00
13,320	0.75	45.00	13,318	157.08	157.08	157.08	0.00
13,870	0.75	45.00	13,868	162.17	162.17	162.17	0.00
14,480	1.00	45.00	14,477	168.76	168.76	168.76	0.04

SUR: Lot 14-6-21s-33e, 3819/S & 1499/W

BHL: Lot 11-6-21s-33e, 3988/S & 1668/W

API # 30-025-36596

