



for correctness of entries, or expenses also subject to

Company	HIGH PLAINS ENERGY LLC
Well	DUNE RIDGE STATE 32-3

Field	DUNE RIDGE
County	LOGAN
State	COLORADO
Location:	API #: 05-075,0942-0000 Other Services

LOCATION:		2310' RSL & 990' FEL NE SE	
Permanent Down	GL	SEC 32 TWP 7N R3E S2W	Elevation
			4171

Field	County	State	Log Measured from	Drilling Measured from
			KB	KB
			DL	DL
			GL	GL
			4750	4750
			CNE	CNE
			APRIL 10, 2014	APRIL 10, 2014

Age group	Number of patients	Number of patients with a diagnosis of electrical or other gross or wilful misinterpretation made in the same terms and conditions
46/71	46/71	
46/70	46/70	
22/80	22/80	
7/78	7/78	
WATIER	WATIER	
...	...	

Field Temp.	Cement Top	Ready or on Bottom	Number
155 F		---	2400
			STERLING CO.

By	Burmese Record		Tailing Record	
	From	To	Weight	To
PAUL LOPEZ				
RILEY WHEAT				

	Size	Waist	Top	Bottom
30d				
36d				
40d				
44d				
48d				
52d				
56d				
60d				
64d				
68d				
72d				
76d				
80d				
84d				
88d				
92d				
96d				
100d				
104d				
108d				
112d				
116d				
120d				
124d				
128d				
132d				
136d				
140d				
144d				
148d				
152d				
156d				
160d				
164d				
168d				
172d				
176d				
180d				
184d				
188d				
192d				
196d				
200d				
204d				
208d				
212d				
216d				
220d				
224d				
228d				
232d				
236d				
240d				
244d				
248d				
252d				
256d				
260d				
264d				
268d				
272d				
276d				
280d				
284d				
288d				
292d				
296d				
300d				
304d				
308d				
312d				
316d				
320d				
324d				
328d				
332d				
336d				
340d				
344d				
348d				
352d				
356d				
360d				
364d				
368d				
372d				
376d				
380d				
384d				
388d				
392d				
396d				
400d				
404d				
408d				
412d				
416d				
420d				
424d				
428d				
432d				
436d				
440d				
444d				
448d				
452d				
456d				
460d				
464d				
468d				

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
CCL	19.57		CCL-275tekco (2.75TEKCO)	1.96	2.75	20.00

2 3/4 TEK CCL

2 3/4 TEK CCL Earth Mag

2.34 TEK CCL Earth Log								
		CENT-TEKCO (101)	2.73	2.75	10.00			
TEMP	12.78							
WVFS1	11.49							
WVFS2	11.49							
WVFS3	11.49	275C TEK SEC WTW SLCANS-275RIB (10239.13	2.75	102.00				
WVFS4	11.49	2.34" RIB 1.00L 3FT 5FT and 6EA RIB						
WVFS5	11.49	SIGNALS 400 DEG °F @20K PSI With Sliding						
WVFS6	11.49	Cuts For Pressure Balance						
WVFS7	11.49							
WVFS8	11.49							
WVF3FT	10.74							
WVFCAL	10.74							
WVFSYNC	10.74							
WVF5FT	9.74							
WVFTEMP	6.41							
		CENT-TEKCO (191)	2.73	2.75	10.00			
		GR-TEKCO (101sgn)	3.68	2.75	30.00			
GR	1.06							
Dataset: clune ridge state 32-3.db: field/well/run1/pass16 Total Length: 20.22 ft Total Weight: 172.00 lb O.D.: 2.75 in								
Database File: clune ridge state 32-3.db Dataset Pathname: pass16 Presentation Format: sdt_3r Dataset Creation: Thu Apr 10 23:27:28 2014 by Log SCH 111118 Charted by: Depth in Feet scaled 1:240								
9	Collar Locator	-1	0	Amplified Amplitude (mV)	20	200	V.D.L.	1200
0	Gamma Ray (GAPI)	200	0	Amplitude (mV)	100			

