

Lario Oil & Gas Company

HEILAND WELL # 2

Located: 1930' from North Line and 1930' from East Line, Section 14, T-8-S, R-34-E Roosevelt County, New Mexico, Milnesand San Andres Pool

TO BE ATTACHED TO FORM C-105

DEPTH	DEVIATION	DEPTH	DEVIATION
90	2 1/4	5091	1/4
120	1	5256	3/4
155	1-3/4	5520	1/4
192	1 1/4	5788	1 1/4
233	1 1/4	6040	1 1/4
254	1 1/4	6193	1
285	3/4	6571	1-3/4
340	1/4	6724	1 1/4
468	Straight	6859	1-3/4
1000	1/4	6992	1
1250	1/4	7170	3/4
1500	1/4	7282	1
1600	1/4	7438	1
2444	1	7699	1 1/4
2744	1	8024	1 1/4
3171	1	8183	1 1/4
3570	3/4	8247	1
3712	3/4	8321	1-3/4
3867	1 1/4	8401	1 1/4
4106	1 1/4	8457	1
4132	1 1/4	8555	2 1/4
4304	3/4	8598	3 1/4
4690	3/4	8679	3 1/4
4950	1	8743	2 1/4
		8825	2 1/4
		8950	1 1/4
		9025	1 1/4
		9155	1 1/4

LOGS

- 1-6-59 T.D. 4513' - Ran Koot Caliper log
- 1-6-59 T.D. 4690' - Ran Schlumberger Latero og Gamma Ray
- 1-6-59 T.D. 4690' - Ran Schlumber Microlaterolog
- 2-12-59 T.D. 9293' - Ran Schlumberger Laterlog
- 2-13-59 T.D. 9293' - Ran Schlumberger Microlaterlog

TEMPERATURE SURVEY

1-7-59- 7-5/8" Csg. set. Temperature survey found top of cement at 90'

DRILL CEMENT TESTS

From 9250 to 9293 - Penn.

Plug Back Total Depth 4610'.