

DRILL LOG

Operator License# 34843

API 15-121-29428-00-00

Operator Qin's Investment, LLC

Lease Name Qin

Address

Well # 7

Contractor JTC Oil, Inc.

Spud Date 1/28/13 Cement 2/1/13

Contractor License__32834

Location_____ of _____

T.D. 740 T.D. of Pipe 713

_____ feet from _____

Surf. Pipe Size_7 _Depth 20 ft.

_____ feet from _____

Kind of Well____ prod.

County Miami

Thickness	Strata	From	To	Thickness	Strata	From	To
3	soil	0	3	53	shale	255	308
5	clay	3	8	6	lime	308	314
15	lime	8	23	1	oil	314-315	ok
7	coal	23	30	2	oil	315-317	good
34	lime	30	64	1	oil	317-318	good
26	shale	64	90	2	oil	318-320	vgood
19	lime	90	109	2	oil lime	320-322	little
89	shale	109	198	13	lime	322-335	
18	lime	198	216	8	black shale	335-343	
22	shale	216	238	23	lime	343-366	
17	lime	238	255	4	coal	366-370	