

DRILL LOG

Operator License# 34843

API 15-121-29429-00-00

Operator Qin Investment, LLC

Lease Name Qin

Address

Well # 1 *BSP Q1*

Contractor JTC Oil, Inc.

Spud Date 1/22/13 Cement 1/25/13

Contractor License 32834

Location _____ of _____

T.D. 720 T.D. of Pipe 685

_____ feet from _____

Surf. Pipe Size 7 Depth 20ft.

_____ feet from _____

Kind of Well _____ prod.

County Miami

Thickness	Strata	From	To	Thickness	Strata	From	To
3	soil	0	3	30	shale	204	234
3	clay	3	6	10	lime	234	244
4	lime	6	10	8	shale	244	252
7	coal	10	17	3	red bed	252	255
13	lime	17	30	40	shale	255	295
3	shale	30	33	7	lime	295	302
16	lime	33	49	1	oil lime	302-303	vgood
26	shale	49	75	21	lime	303-324	
20	lime	75	95	6	black shale	324-330	
88	shale	95	183	22	lime	330-352	
21	lime	183	204	4	coal	352-356	