

<b>Operator License #:</b> 35106	<b>API #:</b> 15-207-29413-00-00
<b>Operator:</b> Petroleum Resource Management Co.	<b>Lease:</b> Hammond W
<b>Address:</b> 675 Bering Dr. Ste 675 Houston TX 77057	<b>Well #:</b> 12-17
<b>Phone:</b> (713) 789-9300	<b>Spud Date:</b> 3-3-17 <b>Completed:</b> 3-9-17
<b>Contractor License:</b> 34036	<b>Location:</b> SE-NE-SW-NW of 8-24-16E
<b>T.D. :</b> 1442 <b>T.D. of Pipe:</b> NA <b>Size:</b> NA	1815 <b>Feet From</b> North
<b>Surface Pipe Size:</b> 7" <b>Depth:</b> 42'	1155 <b>Feet From</b> West
<b>Kind of Well:</b> Dry Hole	<b>County:</b> Woodson

## LOG

Thickness	Strata	From	To	Thickness	Strata	From	To
14	Soil/Clay	0	14	3	Black Shale	961	964
3	Broken Lime	14	17	13	Shale	964	977
6	Shale	17	23	8	Lime	977	985
5	Lime	23	28	11	Shale	985	996
182	Shale	28	210	4	Lime	996	1000
53	Lime	210	263	4	Shale	1000	1004
4	Shale	263	267	2	Black Shale	1004	1006
129	Lime	267	396	3	Shale	1006	1009
16	Shale	396	412	14	Sandy Shale	1009	1023
62	Lime- Soft	412	474	4	Broken Oil Sand	1023	1027
14	Lime	474	488	38	Shale	1027	1065
16	Shale	488	504	2	Lime	1065	1067
7	Lime	504	511	5	Broken Oil Sand	1067	1072
37	Shale	511	548	319	Shale	1072	1391
70	Lime	548	618	24	Hard Lime	1391	1415
6	Shale/Black Shale	618	624	6	Soft Lime	1415	1421
24	Lime	624	648	21	Hard Lime	1421	1442
4	Shale/Black Shale	648	652		<b>T.D.</b>		<b>1442</b>
10	Lime	652	662				
6	Shale	662	668		50' plug bottom		
11	Lime	668	679		50' plug in SQ		
81	Shale	679	860		50' plug in KC		
9	Lime	860	869		300' to surface		
61	Shale	869	930		with gel spacers		
2	Lime	930	932				
9	Shale	932	941				
5	Lime	941	946				
12	Shale	946	958				
3	Lime	958	961				