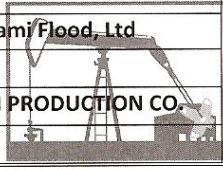


Lease:	Tarr II	
Owner:	Diamond B Miami Flood, Ltd	
OPR #:	5876	
Contractor:	DALE JACKSON PRODUCTION CO.	
OPR #:	4339	
Surface: 20' of 6"	Cemented: 5 Sacks	Hole Size: 8 3/4"
Longstring: 730' of 2 7/8" 8 round pipe	Cemented: 90 sacks	Hole Size: 5 5/8"



Dale Jackson Production Co.  
Box 266, Mound City, Ks 66056  
Cell # 620-363-2683  
Office # 913-795-2991

Well #: Ti-3A
Location: NW, SE, SE, SW, S19-T16-R22E
County: Miami
FSL: 377' S
FEL: 3087' E
API#: 15-121-30665-00-00
Started: 10/06/2014
Completed: 10/07/2014

SN:	Packer:	TD: 741'
Plugged:	Bottom Plug:	

## Well Log

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
2	2	Top Soil	4	568	Lime
8	10	Clay	10	578	Shale
20	30	Lime	3	581	Lime
4	34	Black Shale	8	589	Shale
11	45	Lime	3	592	Black Shale
11	56	Shale (Limey)	5	597	Shale
18	74	Lime (Flowing)	8	605	Lime
3	77	Shale (Flowing)	1	606	Shale (Limey)
3	80	Red Bed (Flowing)	1	607	Shale (Oil Stks)(Poor Bleed)(Limey)
17	97	Shale	1.5	608.5	Oil Sand (Some Shale)(Fair Bleed)
16	113	Lime	.5	609	Oil Sand (Very Shaley)(Poor Bleed)
5	118	Shale	13	622	Shale
36	154	Sandy Shale	4	626	Lime
54	208	Shale	2	628	Coal
19	227	Lime	10	638	Shale
9	236	Shale	5	643	Lime
10	246	Sandy Shale	7	650	Shale (Limey)
14	260	Shale	4	654	Lime
6	266	Lime	6	660	Shale (Limey)
6	272	Shale	2	662	Coal
4	276	Sandy Shale	4	666	Shale
13	289	Shale	3	669	Shale (Limey)
17	306	Lime	1	670	Lime
18	324	Shale	4	674	Shale (Limey)
24	348	Lime	3	677	Light Shale (Oil Sand Stks)(Poor Bleed)
3	351	Black Shale	1	678	Oil Sand (Shaley)(Poor Bleed)(Some Water)
3	354	Shale	3	681	Oil Sand (Some Shale)(Water)(Slight Oil show)
22	376	Lime	1	682	Oil Sand (Very Shaley)(Poor Bleed)(Some Water)
6	382	Black Shale	1	683	Shale (Oil Sand Stks)(Poor Bleed)
3	385	Lime	2	685	Oil Sand (Some Shale)(Water)
5	390	Shale	1	686	Oil Sand (Shaley)(Water)
4	394	Lime	4	690	Oil Sand (Very Shaley)(Water)(Slight Oil show)
15	409	Light Shale (Limey)	1	691	Shale (Oil Sand Stks)(Poor Bleed)
9	418	Shale	2	693	Sandy Shale
5	423	Sandy Shale	2	695	Sandy Shale (Oil Stks)(Poor Bleed)
4	427	Sandy Shale (Oil Stks)(Fair Bleed)	9	704	Sandy Shale
12	439	Sandy Shale	TD	741	Shale
62	501	Shale			
10	511	Light Sandy Shale			SET SURFACE – 1:30 PM – 10/06/14
41	552	Shale			CALLED IN 12:32 PM – TALKED TO MIKE
3	555	Light Shale (Oil Sand Stks)(Poor Bleed)			LONGSTRING – 730' of 2 7/8" 8' ROUND PIPE
6	561	Oil Sand (Some Shale)(Good Bleed)			SET TIME 2:00 PM – 10/07/14
3	564	Shale			CALLED IN 12:42 PM - TALKED TO BROOKE