Well Refined Drilling Co., Inc.
4230 Douglas Road Thayer, KS 66776
Contractor License # 33072
620-839-5581/ Office; 620-432-6170/Jeff Kephart Cell; 620-839-5582/FAX

Rig #:	2	Lic: 33342	
API #:	15-205-26858-00-00		
Operator:	Blue Jay Operating LLC		
	4916 Camp Bowie Suite 204		
	Fort Worth, TX 76107		
Well #:	A-16	Lease Name:	J. Siewart
Location:	1320	ft. from N	Line
	660	ft. from W	Line
Spud Date:	8/14/2006		
Date Completed:	8/16/2006	TD:	1255
Driller:	Josiah Kephart		

Casing Record	Surface	Production
Hole Size	11 1/4"	6 3/4"
Casing Size	8 5/8"	
Weight		
Setting Depth	43' 9"	
Cement Type	Portland	
Sacks	Consolidated	
Feet of Casing	43' 9"	

Note: Used Booster.

S 17	T 28S	R 15E
Location:	C, W2, NW	
County:	Wilson	

Gas Tests

Depth	Pounds	Orfice	flow - MCF
205	2	1/2"	8.87
230	4	1/2"	12.5
355	Gas Check Same		
430	5	3/4"	31.6
505	8	1"	73.1
555	9	1"	77.5
605	10	1"	81.6
705	Gas Check Same		
730	Gas Check Same		
755	13	1 1/4"	158
780	Gas Check Same		
805	Gas Check Same		
830	6	1 1/2"	170
905	Gas Check Same		
930	Gas Check Same		
955	Gas Check Same		
980	Gas Check Same		
1130	Gas Check Same		
1155	11	1 1/2"	231
1255	18	1 1/2"	295

Well Log

Top	Bottom	Formation	Top	Bottom	Formation	Top	Bottom	Formation
0	1	OB	429	431	shale	608	610	lime
1	14	clay	431	450	sand	610	651	shale
14	22	Gravel	450	453	sandy/ shale	651	665	Dennis- sand
22	121	shale	453	456	shale	665	681	shale
121	139	lime	456	470	lime	681	742	Wiser- sand
139	191	shale	470	474	shale	742	743	Mulberry- coal
191	230	lime	474	496	lime	743	745	shale
		Strong Odor	496	498	Hushpuckney- blk shale	745	766	Pink- lime
230	295	shale	498	547	lime	766	767	shale
295	302	lime	523		Odor	767	769	blk shale
302	328	shale	547	550	shale	769	778	shale
328	426	lime	550	552	blk shale	778	798	Peru- sandy/ shale
355		Add Water	552	595	shale	798	814	Oswego- lime
426	427	shale	595	597	blk shale	814	816	shale
427	429	Stark- blk shale	597	601	lime	816	818	Summit- blk shale
		A lot of Water	601	608	shale	818	822	shale

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17-28-15E

Operator: Blue Jay Operating LLC			Lease Name:		J. Siewart	Well #	A-16	page 2
Top	Bottom	Formation	Top	Bottom	Formation	Top	Bottom	Formation
822	831	lime						
831	832	shale						
832	833	blk shale						
833	834	Mulky- coal						
834	839	shale						
848		Oil Odor						
839	878	Squirrel- sand						
878	891	sandy/ shale						
891	912	shale						
912	914	Ardmore- lime						
914	916	shale						
916	917	Crowburg- coal						
917	920	shale						
920	936	Cattleman- sand						
936	997	shale						
955		Stop for Day						
997	1014	sand						
1014	1025	sandy/ shale						
1025	1047	shale						
1047	1053	sand						
1053	1095	shale						
1095	1096	coal						
1096	1099	shale						
1099	1112	sand						
1112	1113	coal						
1113	1142	shale						
1142	1143	coal						
1143	1145	shale						
1145	1146	coal						
1146	1151	shale						
1151	1255	lime						
1255		Total Depth						

Notes: **06LH-081606-R2-065-J. Siewart A-16 - BJO**

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