

Charlotte Wells, LLC

4916 Camp Bowie Blvd. Ste. 200 - Fort Worth, TX 76107
 Contractor License # 33539
 817-546-0034/ TX Office; 817-296-6541/Jens Hansen Cell; 817-624-1374/FAX
 620-839-5581/ KS Office; 620-432-6170/Jeff Kephart Cell; 620-839-5582/FAX

KCC
 MAR 27 2006
 CONFIDENTIAL

Rig #:	CW	Lic: 33342	S 33	T 28S	R 14E	
API #:	15-205-26194-00-00		Location: N2, SE4, SE4			
Operator:	Blue Jay Operating LLC		County: Wilson			
4916 Camp Bowie Suite 204			Gas Tests			
Fort Worth, TX 76107						
Well #:	A-4	Lease Name: Lisher	Depth	Pounds	Orifice	flow - MCF
Location:	1100 ft. from S	Line	830	2 1/2	1/4"	14.3
	560 ft. from E	Line	905	1	3/8"	19
Spud Date:	1/27/2006		1055	Gas Check Same		
Date Completed:	1/30/2006	TD: 1257	1080	Gas Check Same		
Driller:	Jeff Thompson		1155	1 1/2	3/8"	23.3
Casing Record	Surface	Production	<p style="text-align: center;">RECEIVED APR 24 2006 KCC WICHITA</p>			
Hole Size	11 1/4"	6 3/4"				
Casing Size	8 5/8"					
Weight	26#					
Setting Depth	43'					
Cement Type	Portland					
Sacks	8					
Feet of Casing	43' 5"					
Rig Time	Work Performed					

Well Log

Top	Bottom	Formation	Top	Bottom	Formation	Top	Bottom	Formation
0	7	OB	536	614	lime	886	894	Mulky
7	167	shale			Oil	894	898	lime
167	214	lime	614	687	shale	898	957	shale
214	269	shale	687	698	lime	957	958	coal
269	283	lime	698	705	shale	958	1015	shale
283	314	sand	705	728	sand/ shale	1015	1016	coal
		No Show	728	737	sand	1016	1039	shale
314	315	coal			No Show	1039	1042	coal
315	326	sand	737	795	sand/ shale	1042	1055	shale
		No Show	795	798	lime	1055	1061	coal
326	364	shale	798	799	coal	1061	1140	shale
364	471	lime	799	824	Pink lime	1140	1141	coal
		Oil			Oil	1141	1148	shale
471	515	shale	824	855	shale	1148	1257	Mississippi lime
480		Inject Water	855	872	Oswego- lime	1257		Total Depth
515	527	lime	872	879	Summit			
527	536	shale	879	886	lime			