COPY

RECEIVED
KANSAS CORPORATION COMMISSION
APR 12 2006
CONSERVATION DIVISION
WICHITA, KS

Well Refined Drilling Company, Inc.
4270 Gray Road - Thayer, KS 66776
Contractor License # 33072 - FEIN # 48-1248553
620-763-2619/Home; 620-432-6170/Jeff's Pocket; 620-423-0802/Truck; 620-763-2065/FAX

Rig #:	3
API #:	15-099-23609-0000
Operator:	Quest Cherokee, LLC
Address:	PO Box 100
	Benedict, KS 66714
Well #:	33-2 Lease Name: Big Hill Farms
Location:	1980 ft. from (N / S) Line
	1850 ft. from (E / W) Line
Spud Date:	9/9/2004
Date Completed:	9/10/2004 TD: 1045
Geologist:	

HAVE RIG Rig #3 WILL DIG

S 3	T 31 R 18e
Location	NE, SW
County:	Labette

Casing Record	Surface	Production
Hole Size	12 1/4"	6 3/4"
Casing Size	8 5/8"	
Weight		
Setting Depth	21' 7"	
Cement Type	Portland	
Sacks	4 W	
Feet of Casing	21' 7" C	

Rig Time	Work Performed

Gas Tests

Depth	Oz.	Orfice	flow - MCF
465	6"	1/2"	15.4
485	5"	1 1/4"	98.1
545	7"	1 1/4"	116
565	6"	1 1/2"	170
605	Gas Check Same		
645	4"	1 1/2"	139
665	Gas Check Same		
925	6"	1 1/2"	170
965	Gas Check Same		
1005	Gas Check Same		

Well Log

Top	Bottom	Formation	Top	Bottom	Formation	Top	Bottom	Formation
0	2	Overburden	317	342	shale	559	560	coal
2	6	clay broken lime	342	356	sand	560	562	lime
6	19	lime	356	434	shale	562	567	shale
19	23	shale	434	435	Mulberry coal	567	581	laminated sand
23	29	lime	435	437	shale	581	627	shale
29	76	sand	437	458	Pink lime	627	629	Bevier coal
76	82	shale	458	460	shale	629	642	shale
82	139	lime	460	463	blk shale	642	644	lime
139	221	shale	463	464	coal	644	645	shale
221	224	blk shale	464	468	shale	645	647	Croweburg blk shale
224	226	shale	468	477	Peru sand	647	648	coal
226	236	lime	477	511	shale	648	657	shale
236	259	shale	511	536	Oswego lime	657	659	Fleming coal
259	279	lime	536	538	shale	659	684.6	shale
279	296	shale	538	543	Summit blk shale	684.6	686	Mineral coal
296	306	lime	543	545	shale	686	751	shale
306	312	shale	545	556	lime	751	752	coal
312	317	lime	556	559	Mulky blk shale	752	839	shale

3-31s-18e

Operator: Quest Cherokee, LLC | Lease Name: Big Hill Farms | Well # 3-1 | page 2

Top	Bottom	Formation	Top	Bottom	Formation	Top	Bottom	Formation
839	844	laminated sand						
844	901	shale						
901	907	laminated sand						
907	915	shale						
915	916	Riverton coal						
916	921	shale						
921	923	Neutral coal						
923	952	shale						
952	953	Upper Riverton coal						
953	976	shale						
976	989	laminated sand						
989	989.6	coal						
989.6	991	shale						
991	997	Mississippi chat						
997	1045	Mississippi lime						
1045		Total Depth						

Notes:

04LI-091004-R3-018-Big Hill Farms 3-1 Quest

Keep Drilling - We're Willing !

RECEIVED
KANSAS CORPORATION COMMISSION
APR 12 2005
CONSERVATION DIVISION
WICHITA, KS