

BARTON T. LORENZ #33286
543-A 22000 Rd.
Cherryvale, KS 67335
620-328-4433

DRILLER LOG

QUEST CHEROKEE, LLC

Robin Kezar #9-1
S9, T31, R18E
Labette County
API # 15-099-23640-00-00

0-6 DIRT/CLAY
6-15' LIME
15-19 SHALE
19-60 SAND
60-100 SHALE
100-123 LIME
123-165 SHALE
165-170 LIME
170-230 SHALE
230-243 LIME
243-266 SHALE
266-275 LIME
275-278 BLACK SHALE
278-289 LIME
289-308 SHALE
308-373 SAND
373-400 SANDY SHALE
400-412 SHALE
412-413 COAL LESS THAN 6"
413-414 SHALE
414-433 LIME PINK
433-435 SHALE
435-438 BLACK SHALE
438-440 SHALE
440-465 SAND
465-467 LIME
467-487 SHALE
487-514 LIME OSWEGO
514-516 SHALE
516-519 BLACK SHALE
519-521 SHALE
521-539 LIME
539-542 BLACK SHALE
542-543 COAL LESS THAN 8"
543-547 LIME
547-552 SAND
552-566 SANDY SHALE
566-580 SAND
580-597 SANDY SHALE
597-598 COAL
598-619 SHALE
619-621 LIME
621-623 BLACK SHALE
COAL STREAKS
623-625 SHALE
625-636 SAND
636-655 SANDY SHALE

10-6-04 Drilled 11" hole and
Set 21.7' of 8 5/8" Surface pipe
Set with 6 sacks of Portland Cement

10-7-04 Started drilling 6 3/4" hole

10-7-04 Finished drilling to T.D. 1012'

WATER @ 340'

335' 2" ON 1/2" ORIFICE
435' 0"
43 MCF 460' 48" ON 1/2" ORIFICE
57 MCF 536' 5" ON 1" ORIFICE
90 MCF 561' 12" ON 1" ORIFICE
73 MCF 611' 8" ON 1" ORIFICE
68 MCF 636' 7" ON 1" ORIFICE
63 MCF 661' 6" ON 1" ORIFICE
68 MCF 686' 7" ON 1" ORIFICE
63 MCF 736' 6" ON 1" ORIFICE
912' 6" ON 1" ORIFICE
937' 6" ON 1" ORIFICE
134 MCF 962' 27" ON 1" ORIFICE
1012' 12" ON 1" ORIFICE

RECEIVED
KANSAS CORPORATION COMMISSION
APR 11 2006
CONSERVATION DIVISION
WICHITA, KS

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655-658	SHALE
658-659	COAL LESS THAN 6"
659-664	SHALE
664-669	SAND
669-678	SANDY SHALE
678-679	COAL LESS THAN 6"
679-684	SANDY SHALE
684-697	SAND
697-721	SANDY SHALE
721-732	SHALE
732-733	COAL
733-734	SHALE
734-741	SAND
741-751	SANDY SHALE
751-776	SAND
776-794	SHALE
794-804	SAND
804-841	SHALE
841-851	SAND
851-882	SHALE
882-892	LAMINATED SAND
892-899	SHALE
899-900	COAL
900-906	SHALE
906-907	COAL
907-934	SHALE
934-952	SANDY SHALE
952-957	LAMINATED SAND
957-959	COAL
959-963	SHALE
963-1012	LIME MISSISSIPPI

T.D. 1012'

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