

L S Well Service
543-A 22000 Rd.
Cherryvale, KS 67335
620-328-4433

DRILLER LOG

QUEST ENERGY SERVICE, INC.

COPY

GOINS 32-1
S32, T29, R18E
Neosho County
API#15-133-25947-00-00

0-10 DIRT
10-25' ROCK
25-85 SHALE
85-87 COAL
87-200 SHALE
200-204 COAL
204-220 SHALE
220-253 LIME
253-270 SHALE
270-285 LIME
285-288 COAL
288-311 LIME
311-325 SHALE
325-386 LIME
386-454 SHALE
454-457 LIME
457-498 SHALE
498-506 LIME
506-610 SHALE
610-647 LIME PINK
647-678 BLACK SHALE
678-680 COAL
680-686 SHALE
686-712 LIME OSWEGO
712-719 BLACK SHALE
719-724 LIME
724-730 BLACK SHALE
730-734 LIME
734-737 SAND ODOR
737-802 SHALE
802-805 COAL
805-820 SHALE
820-822 LIME
822-824 SHALE
824-825 COAL
825-862 SHALE SANDY
862-863 COAL
863-900 SHALE
900-910 SAND GAS
910-942 SHALE
942-944 COAL
944-1058 SANDY SHALE
1058-1070 SAND GRAY
1070-1074 SHALE
1074-1076 COAL
1076-1080 SHALE
1080-1082 COAL

4-1-03 Drilled 11 1/4" hole and set 23'
of 8 5/8" surface pipe.
Cemented with 5 sacks Portland cement

4-2-03 Began drilling 6 3/4" hole

4-3-03 Finished drilling to T.D.

RECEIVED

AUG 04 2003

KCC WICHITA

662' GAS TEST 1" ON 1/2" ORIFICE

712' GAS TEST 1" ON 1/4" ORIFICE

719' GAS TEST 4" ON 1/2" ORIFICE

729' COAL WATER

737' GAS TEST 10" ON 1/2" ORIFICE

913' GAS TEST 15" ON 1/2" ORIFICE

1063' GAS TEST 13" ON 1/2" ORIFICE

L S Well Service
543-A 22000 Rd.
Cherryvale, KS 67335
620-328-4433

DRILLER LOG

COPY

GOINS 32-1
S32, T29, R18E
Neosho County
API#15-133-25947-00-00

QUEST ENERGY SERVICE, INC.

1082-1135 SHALE
1135-1137 COAL
1137-1150 SHALE
1150-1189 MISSISSIPPI

1189' T.D.

1089' GAS TEST 21" ON 1/2" ORIFICE
1137' GAS TEST 28" ON 1/2" ORIFICE

1153'-1159' ODOR
1164' GAS TEST 8 LB. ON 1/2" ORIFICE
1189' GAS TEST 9 1/2" ON 1/2" ORIFICE

RECEIVED