

GEOLOGIST'S REPORT

DRILLING TIME AND SAMPLE LOG

SUEMAUR EXPLORATION & PROD., LLC
WELL: SCHROEDER #1-35
SEC. 35 TWP 6S RGE 28W
SE NE NW NE
658' FNL & 1603' FEL

SHERIDAN COUNTY, KANSAS
API: 15-179-21416-00-00

DRILLING CONTR.: MURFIN RIG #7
SPUD: 06-20-2016 COMP: 06-27-2016
MUD UP: 3050' TYPE MUD: CHEM.
DRILL TIME: 3300 TO' RTD
RTD: 4200' LTD: 4200'
SAMPLES SAVED: 3350'-RTD
GEOLOGIST: ROBERT J. PETERSEN

ELEVATION
KB: 2713
GL: 2708
LOG MEASURED
FROM: KB

SURFACE CASING

8 5/8" Set @ 386' KB
 W/355 SX 3% CC 2%gel

PRODUCTION CASING

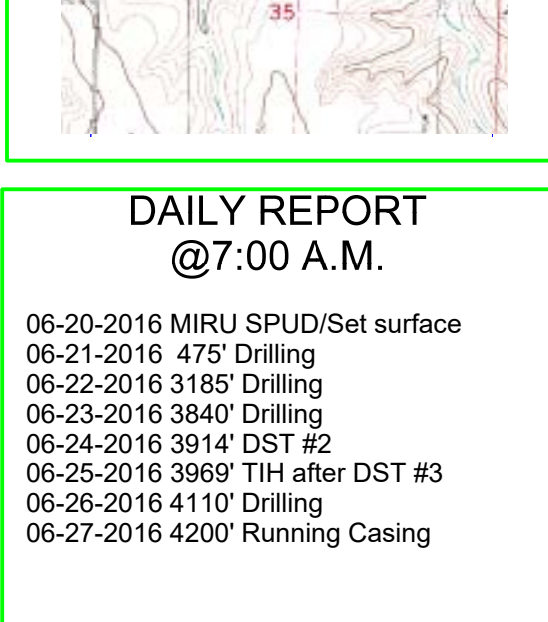
5 1/2" Casing Run

WELL LOG SURVEYS

ARRAY INDUCTION/CN-DL/GR/
 MICROLOG/BHCS

ELECTRIC LOG TOPS

FORMATION	DEPTH	DATUM	POS.
Stone Corral	2446	+267	-2
Base Stone Corral	2479	+234	-5
Foraker	3339	-626	-5
Stotler	3509	-796	-8
Howard	3587	-874	-10
Topeka	3636	-923	-11
Larsh Bur oak	3725	-1012	-5
Lecompton	3765	-1052	-8
Queen Hill Shale	3788	-1075	-7
Heebner	3837	-1124	-10
Toronto	3865	-1152	-12
Lansing	3890	-1167	-11
Stark	4043	-1300	-11
BKC	4094	-1381	-17
Marmaton	4111	-1398	-13
LTD	4200	-1487	



REFERENCE WELL:

API 15-179-21414-00-00
 Suemaur Exploration & Prod. Co
 Schroeder #1
 365' FSL & 2246' FEL
 26-6-28W
 Sheridan County, KS

REMARKS AND RECOMMENDATIONS

The operator ran production casing on this well to further test this well for commercial production.

DAILY REPORT @7:00 A.M.

06-20-2016 MIRU SPUD/Set surface
 06-21-2016 475' Drilling
 06-22-2016 3185' Drilling
 06-23-2016 3840' Drilling
 06-24-2016 3914' DST #2
 06-25-2016 3969' TH after DST #3
 06-26-2016 4110' Drilling
 06-27-2016 4200' Running Casing

