

End of Well Report

Well: Schafer CS18

3520FSL & 891FEL

Sec 22-T26S-R14E

Woodson Co., Kansas

API # 15-207-29316

Elevation: 982 est based on surrounding surveyed locations

Drilling Contractor: BAR Drilling LLC

Spud: 12/10/2015

Surface Casing: 60.5' of 8 5/8" csg w/16sx cmt

Under Surface: 12/11/2015

Drilling Fluid: Water and "native" mud and little polymer

Production Bore Hole: 6.75"

Rotary Total Depth (RTD): 1453

Geophysical E-Log(s): CDL and IDL by Osage Wireline 12/14/2015

Production Casing: Due to lack of "commercial" show of oil, well was plugged

Refer to Plugging Report by Rex Ashlock - 12/17/2015

Plugged through drill pipe - BAR Drilling LLC

FORMATION TOPS

Formation Member	DL/SPL Tops	E-Log (Rdd)	Datum (MSL)
Kansas City	572	572	410.0
Stark SH	660	660	322.0
Hushpuckney SH	700	700	282.0
Base of KC	759	759	223.0
Old DL Base KC	774	774	208.0
South Mound SH	871	871	111.0
Lenapah LS	877	877	105.0
Weiser SS	956	956	26.0
Mulberry Coal	1007	1007	-25.0
Pawnee LS	1014	1014	-32.0
Myric Station LS	1030	1030	-48.0
Anna (Lex. Coal Zn) SH	1033	1033	-51.0
Fort Sct LS	1058	1058	-76.0
Little Osage (Sum Coal Zn) SH	1077	1077	-95.0
Excello SH	1092	1092	-110.0
Squirrel SS	1104	1104	-122.0
Bevier Coal	1157	1157	-175.0
Verdigris LS	1170	1170	-188.0
Croweburg "V" SH	1172	1172	-190.0
Fleming Coal	1210	1210	-228.0
Mineral Coal	1226	1226	-244.0
Scammon Coal	1239	1239	-257.0
Tebo SH	1261	1261	-279.0
BV SS Zone 4	1368	1368	-386.0
Mississippi LS	1451	1451	-469.0