

DRILLERS LOG

15-191-20813
30-31-1W
SW-NW-SE

OPERATOR: Zenith Drilling Corp. 200 W. Douglas Suite 600 Wichita, Ks.

CONTRACTOR: White & Ellis Drilling, Inc., Box 448, El Dorado, Kansas 67042

Lease Name Becker Well No. 3

Sec. 30 T. 31 R. 1W Spot SW NW SE

County Sumner State Kansas Elevation _____

Casing Record:

Surface: 8 5/8" @ 425' with 325 Sxs.

Production: _____ @ _____ with _____ Sxs.

Type Well: D & A Total Depth 3700' K.B.

Drilling Commenced: 9/8/78 Drilling Completed 9/15/78

Formation	From	To	Tops
Cellar	0	8	Anhydrite - 367
Sandy Shale	8	50	Anhydrite - 525
Lime & Shale	50	115	Stalnaker - 2727
Sandy Shale	115	273	Kansas City - 3032
Lime	273	430	Mississippi - 3646
Shale & Lime Stks.	430	525	
Lime	525	595	
Shale & Sand Stks.	595	796	
Shale & Lime Stks.	796	1011	
Lime & Shale	1011	1315	
Shale & Lime Stks.	1315	1660	
Lime & Shale	1660	1759	
Shale & Lime Stks.	1759	2078	
Shale	2078	2350	
Shale & Lime	2350	2600	
Shale	2600	2727	
Sand	2727	2797	
Shale	2797	3032	
Lime	3032	3327	
Shale	3327	3355	
Lime	3355	3542	
Shale	3542	3646	
Lime	3646	3700	

COMPLETION RECORD

Liner Record: Size _____ From _____ To _____

Cementing Record: _____ Sacks _____