



13-31-7E

Ind
P1

WHITE*

AND ELLIS DRILLING, Inc.

DRILLERS LOG

OPERATOR: Magnatex Petroleum
One Marienfield Place, Suite 405
Midland, TX 79701
CONTRACTOR: White & Ellis Drilling, Inc., 401 E. Douglas, Suite 500,
Wichita, Ks. 67202

Lease Name Kielhorn Well No. #13-1
Sec. 13 T. 31S R. 7E Spot SW NW SE
County Cowley State Kansas Elevation

Casing Record:

Surface: 8 5/8 @ 309' with 140 sx., 3% cc

Production: 5 1/2 @ 3300' with 250 sx.

Type Well: Oil Well Total Depth 3330'

Drilling Commenced 8-22-84 Drilling Completed 9-1-84

Formation	From	To	Tops
Cellar	0	7	Kansas City - 2033
Shale, Lime	7	961	Mississippi - 2823
Lime, Shale	961	1233	Arbuckle - 3288
Shale, Lime	1233	1752	
Shale	1752	1766	
Lime, Shale	1766	1895	
Shale, Lime	1895	2033	
Lime	2033	2245	
Lime, Shale	2245	2292	
Shale, Lime	2292	2411	
Lime, Shale	2411	2490	
Lime	2490	2528	
Lime, Shale	2528	2652	
Shale, Lime, Sand	2652	2761	
Sand, Shale, Lime	2761	2823	
Lime	2823	3126	
Shale, Lime	3126	3190	
Lime, Shale	3190	3330	