



KCC

SEP 14 1990
9-14-90

36 19 2.5W

WHITE

15-101-21559-0000

ANDELLIS DRILLING, Inc.

DRILLERS LOG

OPERATOR: Ritchie Exploration, Inc., 125 N. Market - #1000, Wichita, KS 67202

CONTRACTOR: White & Ellis Drilling, Inc., 401 E. Douglas, Suite 500,
Wichita, Ks. 67202

Lease Name Schwartz Well No. 4

Sec. 36 T. 19S R. 28W Spot 50' FNL & 330' FWL

County Lane State Kansas Elevation 2722 GL

Casing Record:

Surface: 8 5/8"@ 260' with 160 sx. 60/40 poz
2% Gel 4% CC
Production: 5 1/2"@ 4649' with 150 sx. 60/40 poz
10% Salt

Type Well: Oil Total Depth 4650'

Drilling Commenced 8-30-90 Drilling Completed 9-8-90

Formation	From	To	Tops
Cellar	0	5	Anhydrite 2041
Shales	5	1546	Heebner 3700
Sand	1546	1787	Pawnee 4415
Shales	1787	3330	
Shales & Lime	3330	3945	
Lime & Shales	3945	4650	

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