26-16-21W

DRILLERS' LOG

COMPANY: John Jay Darrah, Jr.

CONTRACTOR: Mallard Drilling
P. O. Box 905
McPherson, KS 67460

COMMENCED: October 16, 1986

COMPLETED: October 23, 1986

TOTAL DEPTH: 4092'

WELL: Barnes #1

API#: 15-135-23,061

LOCATION: SE NW NE

Sec. 26, Twp. 16S, Rge. 21W

COUNTY: Ness

ELEVATION: 2231' G.L.

2239' K.B.

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FORMATION	FROM	TO
Soil, shale, rock	0'	313'
Shale	316	968
Cedar Hills	968	1195
Shale	1195	1513
Anhydrite	1513	1549
Shale, lime	1549	4092 RTD

TOPS	
Heebner	3615
Lansing	3655
BKC	3913
Pawnee	3990
Ft. Scott	4075
Cher. Sh.	4085

REMARKS

Cut 12¼" hole to 317' and ran 16 jts. 8 5/8" x 24# x 315.83' surface casing. Set at 314' w/ld. jt. and cemented w/170 sx 60/40 poz, 3% cc, 2% gel. C.D.C. P.D. at 11:00 a.m. 10/17/86.

Ran 178 jts. 5½ x 17# x 4142.08' casing. Set at 4091.5' and cemented w/300 sx ATL-¼# Flocele/sk and 50 sx 60/40 poz 10% salt, 2% gel. C.D.C. P.D. at 1:30 a.m. 10/23/86.

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STATE OF KANSAS)
) SS:
COUNTY OF McPHERSON)