

State Geological Survey
WICHITA, BRANCH

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DRILLER'S WELL LOG

15-009-21,549
22-18-13W

DATE COMMENCED: 1-5-79
DATE COMPLETED: 1-13-79

Cambria Corporation
Tindall #1
NW NW SW - Sec. 22-18s-13w
Barton County, Kansas

ELEVATION: 1808' K.B.
1803' G.L.
1805' D. F.

FORMATION DATA - Log tops

2- 725' Anhydrite
2-3-2968' Shale
2968-3052' Lime and Shale
3052-3065' Lime and Shale
3-3293' Lime
3-3305' Lime and Shale
3-3321' Dolomite
3321' Log T. D.

Anhydrite 702
Base Anhydrite 725
Heebner 2963
Brown Lime 3052
Lansing 3065
Base Kansas
City 3293
Arbuckle 3305
Log T. D. 3321

SURFACE PIPE:

Ran 12 Jts. of used 28# 8 5/8" Surface Casing. Casing tally 485'. Set @ 479' w/275 sks. 50-50 Pozmix, 2% Gel, 3% c.c. By Howco. P.D. @ 10:30 a.m.

PRODUCTION PIPE:

Ran 87 Jts. of new 4 1/2" Casing-10 1/2 #, K-55, 8 round, casing tally 3333.57'. Set 13' off bottom @ 3308', float collar @ 3278'.

A F F I D A V I T

STATE OF KANSAS }
COUNTY OF BARTON } ss.

I, L. Smith, of lawful age, does swear and state that the facts and statements herein contained are true and correct to the best of his knowledge.

RECEIVED
STATE CORPORATION COMMISSION

JAN 23 1979