

WELL LOG

COMPANY AMOCO PRODUCTION CO.

SEC. 8-29S-39W

FARM CAMPBELL

NO. 1-8

LOC.

TOTAL DEPTH 5850'

COUNTY STANTON, KS.

COMM. 5-04-94

COMP. 5-17-94

CONTRACTOR ZENITH DRILLING CORPORATION

CASING
RAN 46 JTS, 24#, 8-5/8" CASING, CEMENTED WITH 790 SACKS CEMENT

FIGURES INDICATE BOTTOM OF FORMATIONS

| | |
|------|---------------------|
| 100 | SAND |
| 1509 | SAND & RED BED |
| 1835 | RED BED & ANHYDRITE |
| 2260 | SHALE |
| 2450 | SHALE & LIME |
| 2735 | SAND, SHALE & LIME |
| 5260 | SHALE & LIME |
| 5510 | SHALE |
| 5850 | LIME & SHALE |

PLUGGING INFORMATION

100 SACKS CEMENT @ 2900'
50 SACKS CEMENT @ 1850'
50 SACKS CEMENT @ 600'
10 SACKS CEMENT @ 40'

15 SACKS IN RAT HOLE
10 SACKS IN MOUSE HOLE
JOB COMPLETE, RIG RELEASED
10:00 P.M. 5-17-94

State of KANSAS } SS
County of SEDGWICK }

I, C. ROBERT BUFORD of ZENITH DRILLING CORPORATION
CAMPBELL #1-8 well.

upon oath state the above and foregoing is a true and correct copy of the log of the

C. Robert Buford

Subscribed and sworn to before me this 25TH day of MAY, 19 94

My Commission Expires: Aug. 15, 1995

Myrna D. Murphy
NOTARY PUBLIC