BEREXCO, INC. **STAAB #7 SESENE SECTION 32 T12S-R17W ELLIS COUNTY, KANSAS** 15-051- 25555

> **GEOLOGIST** WILLIAM B. BYNOG

> > RECEIVED KCC WICHITA

SEP 1 2 2006

## **RESUME**

OPERATOR:

BEREXCO, INC.

WELL NAME & NUMBER:

STAAB # 7

LOCATION:

SESENE SECTION 32 T12S-R17W

COUNTY:

**ELLIS** 

STATE:

KANSAS

SPUD DATE: 7-24-2006

COMPLETION DATE: 8-3-2006

**ELEVATIONS**:

GL: 2122'

KB: 2133'

CONTRACTOR:

BEREDCO # 10

LOGS: LOG TECH

TYPES: DIL, SONIC, CDL& CNL SP &

MICROLOG

ENGINEER: JEREMY SCHMEIDLER

WELLSITE ENGINEER:

NONE

MUD COMPANY:

MUD CO., MUD

MUD TYPE & ENGINEER:

FRESH CHEMICAL:

GEOLOGIST:

WILLIAM BYNOG

HOLE SIZE:

7 7/8

MUD LOGGING BY:

NONE

DRILL STEM TEST COMPANY:

TRILOBITE TESTING

DRILL STEM TEST:

DST#1 3365-3442, DST#2 3446-90, DST#3 3526-77, DST#4 3604-42, DST#5 3602-50,

DST# 6 360-58, DST#7 3644-3667

WELL STATUS:

SET PRODUCTION PIPE

RECEIVED
SEP 1 2 2006
KCC WICHITA

## LITHOLOGY

| TOPEKA         |   |                                       |  |  |
|----------------|---|---------------------------------------|--|--|
| 3080-3126      | Limestone cream, hard, chalky, slightly oolitic, tight, no show   |                                       |  |  |
| 35' ZONE       | POOR SAMPLES  |                                       |  |  |
| 3126-40        | Limestone cream, firm, microcrystalline, poor porosity, no show   |                                       |  |  |
| 3140-3210      | Limestone cream, hard, chalky, dense  |                                       |  |  |
| 3210-45        | Limestone white-cream, hard, dense, abundant Chert white, gray, no show                                   |                                       |  |  |
| 3245-60        | Shale gray, green, black, firm, waxy  |                                       |  |  |
| 3260-3300      | Limestone as above, dense, no show  |                                       |  |  |
| PLATTSMOUTH    |   |                                       |  |  |
| 3300-15        | Limestone white-cream, firm, slightly chalky, trace poor micro porosity, with trace brown stain, weak cut |                                       |  |  |
| 3315-40        | Limestone cream, hard, chalky, poor-fair porosity, no show  |                                       |  |  |
| HEEBNER        |   |                                       |  |  |
| 3340-56        | Shale black, firm, carbonaceous   | Pror.                                 |  |  |
| TORONTO        |   | SFP to soon                           |  |  |
| 3356-70        | Limestone white, hard, dense, slightly chalky, no show  | RECEIVED SEP 1 2 2005 KCC WICHITA     |  |  |
| 3370-80        | Shale as above  | · · · · · · · · · · · · · · · · · · · |  |  |
| LANSING A ZONE |   |                                       |  |  |

| 3530-40   | Shale as above  |   |  |
|-----------|---|---|--|
| I ZONE    |   |   |  |
| 3540-50   | Limestone cream, white, firm, oolitic, microsucrosic, fair porosity, every brown stain, good cut, good odor   | ven                                     |  |
| 3550-60   | Shale gray, green, red, firm, waxy  |   |  |
| J ZONE    |   |   |  |
| 3560-65   | Grainstone cream, soft, microsucrosic, very oolitic, good intergranula porosity, good vuggy porosity, even brown stain & bright yellow fluorescence, good cut, good odor, show free oil | ır                                      |  |
| 3565-80   | Limestone cream, hard, dense, chalky, no show   |   |  |
| K ZONE    |   |   |  |
| 3580-90   | Limestone cream, hard, dense, chalky  |   |  |
| 3590-3606 | Shale red, soft, argillaceous   |   |  |
| L ZONE    |   |   |  |
| 3606-26   | Limestone white, hard, chalky, oolitic, poor porosity, no show  |   |  |
| BKC       |   |   |  |
| 3626-36   | Shale red, soft, as above   |   |  |
| ARBUCKLE  |   |   |  |
| 3636-40   | Sandstone pale green, hard, fine-very coarse grain, angular, poorly sorted, poor porosity, even brown stain, good cut, good odor  |   |  |
| 3640-60   | Dolomite buff, hard, sucrosic, fair porosity, good vuggy porosity, eve<br>brown stain & yellow fluorescence, good cut, very good odor   | n                                       |  |
| 3660-80   | Dolomite buff, firm, sucrosic-sugary texture, good intercrystalline porosity, good vuggy porosity, very good cut & odor   | RECEIVED                                |  |
| 3680-93   | Dolomite as above becoming chalky, abundant Chert white   | RECEIVED<br>SEP 1 2 2006<br>KCC WICHITA |  |