

051855

10-24

To: STATE CORPORATION COMMISSION  
CONSERVATION DIVISION - PLUGGING SECTION  
200 COLORADO DERBY BUILDING  
WICHITA, KANSAS 67202

API NUMBER 15- 135-23,835 -0000  
C SW NW, SEC. 20, T 19 S, R 24 W/E  
1980 feet from NR section line  
660 feet from WE section line  
Lease Name Shauers Well # 1-20  
County Ness 143.65  
Well Total Depth 4420 feet  
Conductor Pipe: Size \_\_\_\_\_ feet  
Surface Casing: Size 8 5/8 feet 211

TECHNICIAN'S PLUGGING REPORT

Operator License # 4782  
Operator: Ensign Operating Co.  
Name & Address: P.O. Box 2161  
Liberal, KS 67905-2161

Abandoned Oil Well \_\_\_\_\_ Gas Well \_\_\_\_\_ Input Well \_\_\_\_\_ SWD Well \_\_\_\_\_ O&A

Other well as hereinafter indicated \_\_\_\_\_

Plugging Contractor Duke Drilling Co., Inc. License Number 5929

Address 310 W. Central, Wichita, KS 67202

Company to plug at: Hour: 5 a.m. Day: 24 Month: 10 Year: 19 94

Plugging proposal received from Rich Wheeler

(company name) Duke Drilling Co., Inc. (phone) 316-267-1331

Work: to fill hole with heavy mud and spot cement through drill pipe Anhydrite 1591-1630'

1st plug at 1630' with 50 sx cement, 2nd plug at 800' with 80 sx cement.

3rd plug at 240' with 40 sx cement,

4th plug at 40' with 10 sx cement,

5th plug to circulate rathole with 15 sx cement.

Plugging Proposal Received by Richard Lacey (TECHNICIAN)

Plugging Operations attended by Agent?: All \_\_\_\_\_ Part \_\_\_\_\_ None

Operations Completed: Hour: 6:30 a.m. Day: 24 Month: 10 Year: 19 94

ACTUAL PLUGGING REPORT 1st plug at 1630' with 50 sx cement,

2nd plug at 800' with 80 sx cement,

3rd plug at 240' with 40 sx cement,

4th plug at 40' with 10 sx cement,

5th plug to circulate rathole with 15 sx cement.

Remarks: Used 60/40 Pozmix 6% gel 1/4# floseal by Allied.  
(If additional description is necessary, use BACK of this form.)

INVOICED

DATE 11-2-94

INV. NO. 41560

Signed Richard W. Lacey (TECHNICIAN)

EFFECTIVE DATE: 10-9-94

State of Kansas  
NOTICE OF INTENTION TO DRILL 135-23,835-0003

FORM MUST BE TYPED  
FORM MUST BE SIGNED  
ALL BLANKS MUST BE FILLED

DISTRICT # 1

Must be approved by the K.C.C. five (5) days prior to commencing well

Expected Spud Date 10 11 94  
month day year

Spot SW NW Sec 20 Twp 19 S. Rg 24 East West

OPERATOR: License # 04782  
Name: Ensign Operating Co.  
Address: P. O. Box 2161  
City/State/Zip: Liberal, KS 67905-2161  
Contact Person: Reed Wacker  
Phone: (316) 626-8131

1980 feet from South / North line of Section  
660 feet from East / West line of Section  
IS SECTION X REGULAR IRREGULAR?

CONTRACTOR: License # 5929  
Name: Duke Drilling Co., Inc.

(NOTE: Locate well on the Section Plat on Reverse Side)  
County: NESS  
Lease Name: Shauers Well #: 1-20  
Field Name: Wildcat

Well Drilled For: Well Class: Type Equipment:  
X Oil / Enh Rec Infield X Mud Rotary  
Gas Storage Pool Ext. Air Rotary  
OWWO Disposal X Wildcat Cable  
Seismic: # of Holes Other  
Other

Is this a Prorated/Spaced Field? yes X no  
Target Formation(s): Miss.  
Nearest lease or unit boundary: 660'  
Ground Surface Elevation: 2306' feet MSL  
Water well within one-quarter mile: yes X no  
Public water supply well within one mile: yes X no  
Depth to bottom of fresh water: 500'  
Depth to bottom of usable water: 780'  
Surface Pipe by Alternate: # 1 (XX 2) 200'  
Length of Surface Pipe Planned to be set: (550) 200'  
Length of Conductor pipe required: None  
Projected Total Depth: 4500'  
Formation at Total Depth: Miss.  
Water Source for Drilling Operations:  
well farm pond X other

If OWWO: old well information as follows:  
Operator:  
Well Name:  
Comp. Date: Old Total Depth

Directional, Deviated or Horizontal wellbore? yes X no  
If yes, true vertical depth:  
Bottom Hole Location: Exp, 4/4/95

DWR Permit #:  
Will Cores Be Taken? yes X no  
If yes, proposed zone:

AFFIDAVIT

200' Alt. II Req.

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55-101, et. seq.

Pusher Rich Wheeler  
SPUD DATE 10-15-94 INIT. R.L.  
LENGTH SURFACE PLANNED 200

RESERVE PIT STATUS- REMOVE FLUID LINED  
after salt sect. bbls. when done bbls.  
RATHOLED AHEAD? Y N SIZE HOLE  
SURFACE PIPE 8 3/8 @ 2 1/1 CONDUCTOR  
ANHYDRITE T-1597 B-1630 ELEVATION

TD 4420 FORMATION  
RAN PIPE @ DV TOOL ALT II DONE  
SX SX Y N  
Arbuckle Plug @ Ft. W/ SX  
Hug./Council @ Ft. W/ SX  
Anhydrite Base @ 1630 Ft. W/ 50 SX  
1/2 Base Anhy. @ 800 Ft. W/ 80 SX  
1/2, 1/2 Plug @ Ft. W/ SX  
Bottom Surface @ 240 Ft. W/ 40 SX  
40' Plug @ 40 Ft. W/ 10 SX

RAT HOLE CIRC/W 12 SX MOUSE HOLE W/ SX  
WATER WELL SX (Irr. Well Pond  
Hauling  
TECHNICIAN R.L. DATE 10-21-94  
TYPE OF CEMENT 60/40 per 6 logs 1/4 Flossed  
STARTING TIME 5: (AM/PM) DATE  
COMPLETION TIME 6:50 (AM/PM) DATE 10/24/94  
CEMENT COMPANY Allied