

1-120382

3-9

API NUMBER 15- 151-21,984 - 00-00

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

SE SW NE, SEC. 28, T 29 S, R 14 W/E  
2970 feet from S section line  
1650 feet from E section line

TECHNICIAN'S PLUGGING REPORT

Operator License # 5929

Lease Name Cooper Well # 1-28

Operator: Duke Drilling Company, Inc.  
Name & Address 310 West Central, Suite 117  
Wichita, KS 67202

County Pratt 152.75  
Well Total Depth 4700 feet  
Conductor Pipe: Size feet  
Surface Casing: Size 8 5/8 feet 401

Abandoned Oil Well Gas Well Input Well SWD Well D&A X

Other well as hereinafter indicated

Plugging Contractor Duke Drilling Company, Inc. License Number 5929

Address 310 West Central, Suite 117, Wichita, KS 67202

Company to plug at: Hour: 9:45 p.m. Day: 9 Month: 3 Year: 1990

Plugging proposal received from John Armbruster

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

were: to fill hole with heavy mud and spot cement through drill pipe Anhydrite 633'

1st plug at 670' with 50 sx cement, 2nd plug at 450' with 50 sx cement,

3rd plug at 40' with 10 sx cement,

4th plug to circulate rathole with 15 sx cement,

5th plug to circulate mousehole with 10 sx cement.

Plugging Proposal Received by Duane Rankin (TECHNICIAN)

Plugging Operations attended by Agent?: All Part None X

Operations Completed: Hour: 11 p.m. Day: 9 Month: 3 Year: 1990

ACTUAL PLUGGING REPORT 1st plug at 670' with 50 sx cement,

2nd plug at 450' with 50 sx cement,

3rd plug at 40' with 10 sx cement,

4th plug to circulate rathole with 15 sx cement,

5th plug to circulate mousehole with 10 sx cement,

Water well plugged with 10 sx cement.

Remarks: Used 60/40 Pozmix 6% gel by Allied.

(If additional description is necessary, use BACK of this form.)

INVOICED

STATE (If XXXX did not observe this plugging)

DATE 3-14-90

MAR 13 1990  
03-13-90  
CONSERVATION DIVISION  
Wichita, Kansas

Signed Duane Rankin (TECHNICIAN)

INV. NO. 27636

3-9

FORM MUST BE TYPED

State of Kansas

15-00-00

FORM MUST BE SIGNED

EFFECTIVE DATE: 3/5/90

NOTICE OF INTENTION TO DRILL 151-21,984

ALL BLANKS MUST BE FILLED

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

Expected Spud Date February 5, 1990

SE SW NE Sec 28 29 S, Rg 14 East West

OPERATOR: License # 5929
Name: DUKE DRILLING CO., INC
Address: 310 West Central Suite 117
City/State/Zip: Wichita, Kansas 67202
Contact Person: James B. Phillips
Phone: 316/267-1331

2970 feet from South line of Section
1650 feet from East line of Section
(Note: Locate well on Section Plat Below)

CONTRACTOR: License # 5929
Name: DUKE DRILLING CO., INC.

County: Pratt
Lease Name: Cooper Well # 28
Field Name: Wildcat
Is this a Prorated Field? Arbuckle Yes X no

Well Drilled for: Well Class: Type Equipment:
X Oil Inj X Infield X Mud Rotary
Gas Storage Pool Ext Air Rotary
DWO Disposal Wildcat Cable
Seismic; # of Holes

Target Formation(s): 1650
Nearest lease or unit boundary: Unknown
Ground Surface Elevation: Unknown feet MSL
Domestic well within 330 feet: yes X no
Municipal well within one mile: yes X no
Depth to bottom of fresh water: 200-224
Depth to bottom of usable water: 220-300
Surface Pipe by Alternate: X 1 2
Length of Surface Pipe Planned to be set: 400'
Length of Conductor pipe required: N/A
Projected Total Depth: 4700'
Formation at Total Depth: Arbuckle
Water Source for Drilling Operations: well farm pond X other

If DWO: old well information as follows:

Operator:
Well Name:
Comp. Date: Old Total Depth

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

Directional, Deviated or Horizontal wellbore? yes X no
If yes, total depth location:

John Arnkrueter SkW

AFFIDAVIT

Spud 3-2-90 Set 400'
320' Alt. I Req.

Exp. 8/28/90 NO PIT LINER

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will

1983
1150
63.3

PUSHER Jaccumbenator
TD 4700 FORMATION sub
SURFACE PIPE 8 1/2" @ 401'
ANHYDRITE C33 ELEVATION
STARTING TIME & DATE 9:45 3 09-90
COMPLETION TIME & DATE 11 PM 3-09-90
1st PLUG @ 670 FT. W/ 50 SX
2nd PLUG @ 450 FT. W/ 32 SX
3rd PLUG @ 410 FT. W/ 10 SX
4th PLUG @ FT. W/ SX
RAT HOLE CIRCULATED W/ 15 SX
MOUSE HOLE CIRCULATED W/ 10 SX
WATER WELL PLUGGED W/ 10 SX
CEMENT COMPANY allied
TECHNICIAN allied
TYPE OF CEMENT 1-0-40-670

water well
will plug

Table with columns for well depth (5280 to 330) and corresponding formation names.

RECEIVED
MAR 13 1990

- REMEMBER TO:
- File Drill Pit Application (form CDP-1) with Intent to Drill;
- File Completion Form ACO-1 within 120 days of spud date;
- File acreage attribution plat according to field proration orders;
- Notify appropriate district office 48 hours prior to workover or re-entry;
- Submit plugging report (CP-4) after plugging is completed;
- Obtain written approval before disposing or injecting salt water.