

1-13

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To: 1 070777
STATE CORPORATION COMMISSION
CONSERVATION DIVISION - PLUGGING SECTION
200 COLORADO DERBY BUILDING
WICHITA, KANSAS 67202

API NUMBER 15-145-21,308-0000

C E/2 SE SE SEC. 21, T 22 S, R 17 W/4
660 feet from S section line
330 feet from E section line

TECHNICIAN'S PLUGGING REPORT
Operator License # 9421
Operator: Boger Brothers Drilling, Inc.
Name & Address: P.O. Box 723
Great Bend, KS 67530

Lease Name Barger Well # 1-21
County Pawnee 139.78
Well Total Depth 4301 feet
Conductor Pipe: Size _____ feet
Surface Casing: Size 8 5/8 feet 1045

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

Other well as hereinafter indicated _____

Plugging Contractor Boger Brothers Drilling, Inc. License Number 9421

Address P.O. Box 723, Great Bend, KS 67530

Company to plug at: Hour: 6 a.m. Day: 13 Month: 1 Year: 19 90

Plugging proposal received from Skip Smith

(company name) Boger Brothers Drilling, Inc. (phone) 316-792-8151

were: to fill hole with heavy mud and spot cement through drill pipe Elevation 2036'
Anhydrite 1040-60'

- 1st plug at 1070' with 50 sx cement,
- 2nd plug at 535' with 40 sx cement,
- 3rd plug at 40' with 10 sx cement,
- 4th plug to circulate rathole with 15 sx cement.

Plugging Proposal Received by Dan Goodrow (TECHNICIAN)

Plugging Operations attended by Agent?: All _____ Part _____ None

Operations Completed: Hour: 7:15 a.m. Day: 13 Month: 1 Year: 19 90

ACTUAL PLUGGING REPORT 1st plug at 1070' with 50 sx cement,
2nd plug at 535' with 40 sx cement,
3rd plug at 40' with 10 sx cement,
4th plug to circulate rathole with 15 sx cement,
Water well plugged with 15 sx cement.

1-18-90

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

INVOICED

(Plugging contractor to observe this plugging.)

JAN 26 1990

Signed Dan Goodrow (TECHNICIAN)

DATE _____

INV. NO. 27179

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

Expected Spud Date December 20, 1989 * C E/2 SE SE Sec 21 Twp 22 S, Rg 17W East
month day year

OPERATOR: License # 9421
Name: Boger Brothers Drilling, Inc.
Address: P.O. Box 723
City/State/Zip: Great Bend, KS 67530
Contact Person: Dale Smith
Phone: 316-792-8151

* 660 feet from South line of Section
330 feet from East line of Section
(Note: Locate well on Section Plat Below)

CONTRACTOR: License #: Company Tools
Name: _____

County: Pawnee
Lease Name: Barger Well #: 1-21
Field Name: Wildcat
Is this a Prorated Field? yes X no
Target Formation(s): Arbuckle
Nearest lease or unit boundary: 330
* Ground Surface Elevation: 2036 feet MSL
Domestic well within 330 feet: yes X no
Municipal well within one mile: yes no
Depth to bottom of fresh water: 180
Depth to bottom of usable water: 360
Surface Pipe by Alternate: X 1 2
Length of Surface Pipe Planned to be set: 500
Length of Conductor pipe required: None
Projected Total Depth: 4250
Formation at Total Depth: Arbuckle
Water Source for Drilling Operations:
... well ... farm pond X other
DWR Permit #: _____
Will Cores Be Taken?: yes X no
If yes, proposed zone: _____

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

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

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

WAS: SESESE, 330 FSL, Elev 2033 EST.
Exp. 5/22/90

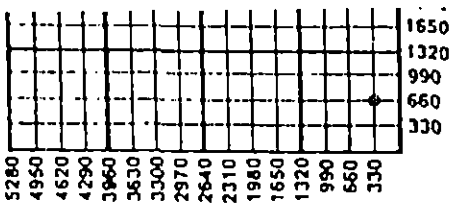
380' Alt. I Req.

Set 500' of 85R on 1-8-89

AFFIDAVIT

PUSHER 5 kip Smith
TD 4301' FORMATION sub
SURFACE PIPE 8 3/4 @ 1045'
ANHYDRITE 1040' ELEVATION 2036
STARTING TIME & DATE 6:00 AM 1-13-90
COMPLETION TIME & DATE 7:15 AM 1-13-90
Start of circulation 4:00 PM
1st PLUG @ _____ FT. W/ _____ SX
2nd PLUG @ 1070 FT. W/ 50 SX
3rd PLUG @ 535 FT. W/ 40 SX
4th PLUG @ 40 FT. W/ 10 SX
RAT HOLE CIRCULATED W/ 15 SX
MOUSE HOLE CIRCULATED W/ _____ SX
WATER WELL PLUGGED W/ 15 SX
CEMENT COMPANY Halliburton
TECHNICIAN DG
TYPE OF CEMENT _____

60-40-670



Spud date: _____ Agent: _____

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.