

To: 1 051378
STATE CORPORATION COMMISSION
CONSERVATION DIVISION - PLUGGING SECTION App.
200 COLORADO DERBY BUILDING
WICHITA, KANSAS 67202

API NUMBER 19- 067-21,108-0000

NE SW SE, SEC. 20, T 29 S, R 38 W/E

982 feet from S section line

1320 feet from E section line

Lease Name E.G. Biernecki "A" Well # 1

County Grant 188.53

Well Total Depth 5801 feet

Conductor Pipe: Size 16" feet 49

Surface Casing: Size 8 5/8 feet 1800

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

Other well as hereinafter indicated

Plugging Contractor H-30 Drilling, Inc. License Number 5107

Address 251 N. Water, #10, Wichita, KS 67202

Company to plug at: Hour: 1 a.m. Day: 14 Month: 12 Year: 19 90

Plugging proposal received from Robert Schering

(company name) H-30 Drilling, Inc. (phone) 316-263-2043

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

1st plug at 5200' with 100 sx cement, 2nd plug at 2700' with 100 sx cement,

3rd plug at 2400' with 100 sx cement, 4th plug at 1800' with 50 sx cement,

5th plug at 750' with 150 sx cement, 6th plug at 40' with 12 sx cement,

7th plug to circulate rathole with 15 sx cement, 8th plug to circulate mousehole with 10 sx cement.

Plugging Proposal Received by Richard Lacey
(TECHNICIAN)

Plugging Operations attended by Agent?: All Part None

Operations Completed: Hour: 12 p.m. Day: 14 Month: 12 Year: 19 90

ACTUAL PLUGGING REPORT 1st plug at 5166' with 100 sx Class H cement,

2nd plug at 2673' with 100 sx Class C cement, 3rd plug at 2364' with 100 sx Class C cement,

4th plug at 1802' with 50 sx ^{Class C} cement, 5th plug at 744' with 150 sx Class C cement,

6th plug at 60' with 12 sx ^{Class C} cement, 7th plug to circulate rathole with 15 sx cement (Class C),

8th plug to circulate mousehole with 10 sx cement (Class C).

Remarks: Cemented by Halliburton.

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

INVOICED
If not observe this plugging.

DATE 1-8-91

INV. NO. 30396

Signed Richard M. Lacey
(TECHNICIAN)

DATE: 11-13-90

State of Kansas 15
NOTICE OF INTENTION TO DRILL 067-21, 108-0000

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

Expected Spud Date 12 1 90
month day year

SW SE Sec 20 Twp 29 S, Rg 38 X East West

OPERATOR: License # 5398
Name: Arco Oil & Gas Company
Address: P.O. Box 1610
City/State/Zip: Midland, TX 79702
Contact Person: Ken W. Cosnell
Phone: 915 688-5672

982.3 feet from South line of Section
1320 feet from East line of Section
(Note: Locate well on Section Plat on Reverse Side)

CONTRACTOR: License #: H 30
Name: NA

County: Grant
Lease Name: E.G. Biernecki "A" Well #: 1
Field Name: Wildcat

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

Is this a Prorated Field? yes no
Target Formation(s): St. Louis
Nearest lease or unit boundary: 330
Ground Surface Elevation: 3128.60 feet MSL

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

Domestic well within 330 feet: yes no
Municipal well within one mile: yes no
Depth to bottom of fresh water: 490
Depth to bottom of usable water: 550
Surface Pipe by Alternate: 1 2
Length of Surface Pipe Planned to be set: 1800
Length of Conductor pipe required: NA
Projected Total Depth: 5800
Formation at Total Depth: St. Louis
Water Source for Drilling Operations:
 well farm pond other

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

Drill Permit #: _____
Will Cores Be Taken?: yes no
If yes, proposed zone: _____

Exp. 5/8/91

AFFIDAVIT

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 Bob Robert Schering
SPUD DATE 11-29-90 INIT. als
LENGTH SURFACE PLANNED 1800'-278"
RESERVE PIT STATUS- REMOVE FLUID LINED
after salt sect. bbls. when done bbls.
RATHOLED AHEAD? Y N SIZE HOLE
SURFACE PIPE 8 3/8 @ 1800 CONDUCTOR 4 1/2 @ 16"
ANHYDRITE T- B- ELEVATION
TD 5901 FORMATION St Louis
RAN PIPE @ DV TOOL ALT II DONE
SX SX Y N
Actual
5166 Arbuckle Plug @ 9200 Ft. W/ 100 SX class H
267 Aug./Council @ 2700 Ft. W/ 100 SX class C
2364
1802 Anhydrite Base @ 1800 Ft. W/ 90 SX
1/2 Base Any. @ Ft. W/ SX
744 1/2 @ 750 Ft. W/ 150 SX
Bottom Surface @ Ft. W/ SX
60 40' @ 40 Ft. W/ 12 SX
RAT HOLE CIRC/W 12 SX MOUSE HOLE W/ 10 SX
WATER WELL SX (Irr. Well Pond
Hauling
TECHNICIAN R.L. DATE 12-13-90
TYPE OF CEMENT Class C
STARTING TIME 1:00 (AM/PM) DATE 12-14-90
COMPLETION TIME 12:00 (AM/PM) DATE 12-14-90
CEMENT COMPANY Halleberton

RECEIVED
CONSERVATION DIVISION
Wichita Kansas