

MAR 13 1987

To: 1 070 4
STATE CORPORATION COMMISSION
CONSERVATION DIVISION - PLUGGING SECTION
200 COLORADO DERBY BUILDING
WICHITA, KANSAS 67202

API NUMBER 15-135-23,099-00-00

C NW SE, SEC. 14, T 17 S, R 21 W/E
1980 feet from S section line
1980 feet from E section line

TECHNICIAN'S PLUGGING REPORT

Operator License # 5565

Lease Name Higgins Well # 1

Operator: National Cooperative Refinery Assoc. County Ness 136.50

Name & Address
Box 6
Great Bend, KS 67530

Well Total Depth 4200 feet

Conductor Pipe: Size _____ feet

Surface Casing: Size 8 5/8 feet 450

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

Other well as hereinafter indicated _____

Plugging Contractor Red Tiger Drilling Company License Number 5302

Address 1720 KS State Bank Bldg., Wichita, KS 67202

Company to plug at: Hour: 8 a.m. Day: 13 Month: 3 Year: 19 87

Plugging proposal received from Bill Ayres

(company name) Red Tiger Drilling Company (phone) 913-625-7858

were: to fill hole with heavy mud and spot cement through drill pipe Elevation 2176'
Anhydrite 1450-80'

1st plug at 1480' with 50 sx cement, 2nd plug at 750' with 80 sx cement,

3rd plug at 480' 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 Dan Goodrow
(TECHNICIAN)

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

Operations Completed: Hour: 10:30 a.m. Day: 13 Month: 3 Year: 19 87

ACTUAL PLUGGING REPORT 1st plug at 1480' with 50 sx cement,

2nd plug at 750' with 80 sx cement,

3rd plug at 480' 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 by Allied.
(If additional description is necessary, use BACK of this form)

INVOICED
copy of observe this plugging.

Signed Dan Goodrow
(TECHNICIAN)

03-18-1987
12
DGA

DATE 3-20-87

INV. NO. 16355

NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

Starting Date March 8, 1987 month day year

API Number 15-135-23, 099-00-80

OPERATOR: License # 5565
Name National Cooperative Refinery Assoc.
Address Box 6
City/State/Zip Great Bend, KS 67530
Contact Person I. J. Gotsche
Phone 316 793-7824

C. NW. SE. Sec. 14. Twp. 17. S. Rg. 21. West
1980 Ft. from South Line of Section
1980 Ft. from East Line of Section

(Note: Locate well on Section Plat on reverse side)

CONTRACTOR: License #
Name Red Tiger
City/State
Well Drilled For: X Oil SWD Infield Mud Rotary
Gas Inj Pool Ext Air Rotary
OWWO Expl Wildcat Cable

Nearest lease or unit boundary line 660 feet
County Ness
Lease Name Higgins Well # 1
Ground surface elevation Est. 2180 feet MSL
Domestic well within 350 feet: yes X no
Municipal well within one mile: yes X no
Depth to bottom of fresh water 250
Depth to bottom of usable water 900-720
Surface pipe by Alternate: 1 X
Surface pipe planned to be set 450
Conductor pipe required -None
Projected Total Depth 4250 feet
Formation MISSISSIPPI

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

I certify that well will comply with K.S.A. 55-101, et seq. plus eventually plugging hole to KCC specifications.
Date 2/11/87 Signature of Operator or Agent I. J. Gotsche Title District Supt.

For KCC Use:
Conductor Pipe Required feet; Minimum Surface Pipe Required 200 feet per Alt. X
This Authorization Expires 8-12-87 Approved By 2-12-87

More 3-4-87 set 450' of 8 1/2" 4 1/2" 7/8" 1 1/2"

PLUGGING PROPOSAL IF ABOVE IS D & A

This plugging proposal will be reviewed and approved or revised at the time the district office is called prior to setting surface casing (call 7 a.m. to 5 p.m. workdays).

Table with columns for plug depth, feet depth with, and size of plug. Includes entries for 1st plug @ 1550', 2nd plug @ 850', 3rd plug @ 460', 4th plug @ Bridge @ 40', 5th plug @, and (2) Rathole with.

PUSHER Bill Ayres
TD 4200 FORMATION Miss
SURFACE PIPE 8 1/2" @ 450'
ANEHYDRITE 1450-1480 ELEVATION 2176
STARTING TIME & DATE 8:00 am 3-13-87
COMPLETION TIME & DATE 10:30 am 3-13-87
1st PLUG @ 1480 FT. W/ 50 SX
2nd PLUG @ 750 FT. W/ 50 SX
3rd PLUG @ 480 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/ SX
CEMENT COMPANY Allied
TECHNICIAN D.S.

6/40 p. 2. 670 g.
03-18-1987
STAT
COR