

To: 1 030972
STATE CORPORATION COMMISSION
CONSERVATION DIVISION - PLUGGING SECTION
200 COLORADO DERBY BUILDING
WICHITA, KANSAS 67202

API NUMBER 15- 055-20,797-0000
App. SW SW NE, SEC. 5, T 22 S, R 31 W/E
2700 feet from S section line
2000 feet from E section line

TECHNICIAN'S PLUGGING REPORT
Operator License # 4779
Operator: North American Resources Company
Name &
Address 16 East Granite
Butte, MT 59701

Lease Name Kuder Well # 5-1
County Finney 162.50
Well Total Depth 5000 feet
Conductor Pipe: Size _____ feet
Surface Casing: Size 8 5/8 feet 444

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

Other well as hereinafter indicated _____

Plugging Contractor Cheyenne Drilling Inc. License Number 5382

Address Box 916, Garden City, KS 67846

Company to plug at: Hour: 1 p.m. Day: 14 Month: 8 Year: 19 88

Plugging proposal received from Jack Pepper

(company name) Cheyenne Drilling (phone) 316-277-2062

were: to fill hole with heavy mud and spot cement through drill pipe Anhydrite 2130'
Elevation 2897'

1st plug at 2160' with 50 sx cement, 2nd plug at 1200' with 80 sx cement,

3rd plug at 790' with 50 sx cement, 4th plug at 470' with 40 sx cement,

5th plug at 40-0' with 10 sx cement, 6th plug to circulate rathole with 15 sx cement,

7th plug to circulate mousehole with 10 sx cement.

_____ Plugging Proposal Received by Steve Durrant
(TECHNICIAN)

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

Operations Completed: Hour: 3 p.m. Day: 14 Month: 8 Year: 19 88

ACTUAL PLUGGING REPORT 1st plug at 2160' with 50 sx cement,

2nd plug at 1200' with 80 sx cement,

3rd plug at 790' with 50 sx cement,

4th plug at 470' with 40 sx cement, 5th plug at 40-0' with 10 sx cement, 8-25-88

6th plug to circulate rathole with 15 sx cement,

7th plug to circulate mousehole with 10 sx cement.

RECEIVED
STATE CORPORATION COMMISSION

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

AUG 25 1988

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

INVOICED (date) observe this plugging.

Signed Steve Durrant
(TECHNICIAN)

CONSERVATION DIVISION
Wichita, Kansas

DATE 8-29-88

INV. NO. 22049

NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

Starting Date May 1988

API Number 15-055-20,797-0000 2

OPERATOR: License # 4779
Name North American Resources Company
Address 16 East Granite
City/State/Zip Butte, MT 59701
Contact Person Leo A. Heath
Phone (406) 723-5421

Appr. SW SW NE Sec. 5 Twp. 22 S, Rg. 31
2700 Ft. from South Line of Section
2000 Ft. from East Line of Section

CONTRACTOR: License # 5382
Name Cheyenne Drilling, Inc.
City/State Garden City, KS

(Note: Locate well on Section Plat on reverse side)
Nearest lease or unit boundary line 2000 feet
County Finney
Lease Name Kuder Well # 5-1
Ground surface elevation 2897 feet MSL

Well Drilled For: Well Class: Type Equipment:
X Oil SWD Infield X Mud Rotary
Gas Inj Pool Ext Air Rotary
OWWO Expl X Wildcat Cable

Municipal well within 330 feet: yes X no
Municipal well within one mile: yes X no
Depth to bottom of fresh water 200'
Depth to bottom of usable water 1300'
Surface pipe by Alternate: 1-2 X
Surface pipe planned to be set 450'
Conductor pipe required No
Projected Total Depth 5000 feet
Formation Mississippian

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 5/16/88 Signature of Operator or Agent Title Mgr., Eng. and Oper.

For KCC Use:
Conductor Pipe Required 11-24-88 feet; Minimum Surface Pipe Required 220 feet per Alt.
This Authorization Expires 11-24-88 Approved By 2/24/88

EFFECTIVE DATE: 5-29-88 Mon 8-7-88 w/ 8 1/2 @ 444'

SW SW NE Sec. 5 Twp. 22 S, Rg. 31 X West

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 3 columns: Plug description (e.g., 1st plug @ 2900), depth (feet), and cement class (e.g., Class 'G' cement).

Handwritten log entries:
PUSHER JACK PEPPER
TD @ 5000 FORMATION MISS
SURFACE PIPE 8 5/8 @ 444
ANHYDRITE 2/30 ELEVATION 2897
STARTING TIME & DATE 8-14-88 1:00 PM
COMPLETION TIME & DATE 8-14-88 3:00 PM
1st PLUG @ 2160 FT. W/ 50 SX
2nd PLUG @ 1200 FT. W/ 80 SX
3rd PLUG @ 790 FT. W/ 50 SX
4th PLUG @ 470 FT. W/ 40 SX
5th PLUG @ 40-0 RAT HOLE CIRCULATED W/ 15-10 SX
MOUSE HOLE CIRCULATED W/ 10 SX
WATER WELL PLUGGED W/ Transp to Dowell Londoner CEMENT COMPANY 6/4/1988
TECHNICIAN S.D.

RECEIVED STATE CORPORATION COMMISSION AUG 25 1988 CONSERVATION DIVISION Wichita, Kansas