

1040375

12-10

API NUMBER 15- 171-20,398 -00-60

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

App. NW SW SW SEC. 33, T 19 S, R 33 W/E

750 feet from S section line

4950 feet from E section line

TECHNICIAN'S PLUGGING REPORT

Operator License # 4779

Lease Name Collingwood Well # 33-1

Operator: North American Resources Co.

County Scott 157.63

Name & Address 16 East Granite

Well Total Depth 4850 feet

Butte, MT 59701

Conductor Pipe: Size _____ feet

Surface Casing: Size 8 5/8 feet 476

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

Other well as hereinafter indicated _____

Plugging Contractor Red Tiger Drilling Company License Number 5302

Address 1720 Kansas State Bank & Trust Bldg., Wichita, KS 67202

Company to plug at: Hour: 2:45 p.m. Day: 10 Month: 12 Year: 19 89

Plugging proposal received from Richard Barringer

(company name) Red Tiger Drilling Company (phone) 316-263-2371

were: to fill hole with heavy mud and spot cement through drill pipe Anhydrite 2123-92'

1st plug at 2950' with 100 sx cement, 2nd plug at 2192' with 50 sx cement,

3rd plug at 1425' with 80 sx cement, 4th plug at 500' with 40 sx cement,

5th plug at 40' with 10 sx cement,

6th plug to circulate rathole with 15 sx cement.

Plugging Proposal Received by Steve Pfeifer (TECHNICIAN)

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

Operations Completed: Hour: 5:30 p.m. Day: 10 Month: 12 Year: 19 89

ACTUAL PLUGGING REPORT 1st plug at 2950' with 100 sx cement,

2nd plug at 2192' with 50 sx cement,

3rd plug at 1425' with 80 sx cement,

4th plug at 500' with 40 sx cement,

5th plug at 40' with 10 sx cement,

6th plug to circulate rathole with 15 sx cement.

RECEIVED
STATE CORPORATION COMMISSION
FEB 12 1989
12-12-89
CONSERVATION DIVISION
WICHITA, Kansas

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

INVOICED

XXXX (did not) observe this plugging.

DATE 12-13-89

INV. NO. 26796

112-10 FEB 09 1990

Signed Stephen J. Pfeifer (TECHNICIAN)

EFFECTIVE DATE: 11-05-89

FORM MUST BE TYPED
FORM C-1 12/88

State of Kansas 9171-20,398-00-00
NOTICE OF INTENTION TO DRILL

FORM MUST BE SIGNED
ALL BLANKS MUST BE FILLED

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

Expected Spud Date 11/20/89
month day year

Ap NW East
SW SW.. SW. Sec 33: Twp 19. S, Rg 33 West
WW

OPERATOR: License # 4779
Name: NORTH AMERICAN RESOURCES CO
Address: 16 E GRANITE
City/State/Zip: BUTTE MT 59701
Contact Person: JED NEES
Phone: (406) 782-4233

750 feet from South line of Section
4950 feet from East line of Section
(Note: Locate well on Section Plat Below)

CONTRACTOR: License #: 5302
Name: RED TIGER DRILLING CO

County: SQOTT
Lease Name: COLLINGWOOD Well #: #33-1
Field Name: UNKNOWN

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: EST 2978 feet MSL
Domestic well within 330 feet: ... yes no
Municipal well within one mile: ... yes no
Depth to bottom of fresh water: 250/180'
Depth to bottom of usable water: 1250
Surface Pipe by Alternate: ... 1 2
Length of Surface Pipe Planned to be set: 450
Length of Conductor pipe required: *****
Projected Total Depth: 5000
Formation at Total Depth: ST LOUIS
Water Source for Drilling Operations:
... well farm pond ... other

If OAWO: old well information as follows:

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

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

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

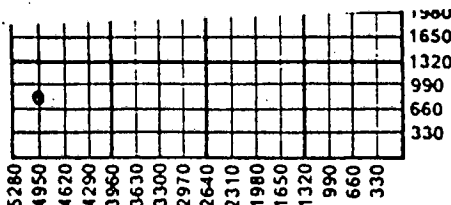
Exp. 5/1/90

200' Alt. II Req.

AFFIDAVIT

PUSHER Richard Bevinger
4244
TD 4850 FORMATION _____
SURFACE PIPE 4850 @ 476'
2123 ELEVATION _____
ANHYDRITE 2192
STARTING TIME & DATE 2:45pm 12-10-89
COMPLETION TIME & DATE 5:30pm 12-10-89
1st PLUG @ 2950 FT. W/ 100 SX
2nd PLUG @ 2192 FT. W/ 50 SX
3rd PLUG @ 1425 FT. W/ 80 SX
4th PLUG @ 500 FT. W/ 40 SX
RAT HOLE CIRCULATED W/ 15 SX
MOUSE HOLE CIRCULATED W/ no mud SX
WATER WELL PLUGGED W/ irrigation SX
CEMENT COMPANY Allied
TECHNICIAN S.P.
TYPE OF CEMENT 60/40/6

SPND
11-30-89



IN RECEIVED
STATE OPERATIONAL COMMISSION

Spud date: _____ Agent: _____

REMEMBER TO:
- File Drilling 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.