

11-24

To: 1 020337
STATE CORPORATION COMMISSION
CONSERVATION DIVISION - PLUGGING SECTION App.
200 COLORADO DERBY BUILDING
WICHITA, KANSAS 67202

API NUMBER 15- 075-20,485-0000
NW SE NW, SEC. 30, T 25 S, R 41 W/E
3400 feet from S section line
3500 feet from E section line

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

Lease Name Gould Well # 30-1
County Hamilton 182.16
Well Total Depth 5605 feet
Conductor Pipe: Size _____ feet
Surface Casing: Size 8 5/8 feet 734

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 KSB&T Bldg., Wichita, KS 67202

Company to plug at: Hour: 5 a.m. Day: 24 Month: 11 Year: 19 90

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
1st plug at 2800' with 100 sx cement, 2nd plug at 2050' with 50 sx cement,
3rd plug at 765' with 50 sx cement, 4th plug at 40' with 10 sx cement,
5th plug to circulate rathole with 15 sx cement.

Plugging Proposal Received by Glenn Barlow (TECHNICIAN)

Plugging Operations attended by Agent?: All _____ Part _____ None X
Operations Completed: Hour: 8:30 a.m. Day: 24 Month: 11 Year: 19 90

ACTUAL PLUGGING REPORT 1st plug at 2800' with 100 sx cement,
2nd plug at 2050' with 50 sx cement,
3rd plug at 765' with 50 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 Dowell.
(If additional description is necessary, use BACK of this form.)

INVOICED
DATE, will not observe this plugging.

DATE 12-6-90

INV. NO. 30152

11-24 MAR 07 1991

Signed Glenn Barlow (TECHNICIAN)

RECEIVED
STATE CORPORATION COMMISSION
NOV 27 1990
11-22-90

EFFECTIVE DATE: 10-21-90

State of Kansas 075-20,485

FORM MUST BE SIGNED

FORM MUST BE TYPED

FORM C-1 4/90

NOTICE OF INTENTION TO DRILL

ALL BLANKS MUST BE FILLED

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

Expected Spud Date: 10/24/90 ^{APD} NW SE NW Sec 30 Twp 25 S Rg 41 East West

OPERATOR: License # 4779 3400 feet from South Line of Section 3500 feet from East Line of Section (Note: Locate well on Section Plat on Reverse Side)

Name: NORTH AMERICAN RESOURCES CO.
Address: 16 E. GRANITE
City/State/zip: BUTTE MT 59701
Contact Person: BEN STROMBERG
Phone: (406) 723-5421

County: HAMILTON
Lease Name: GOULD Well# #30-1
Field Name: GOULD

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

Is this a Prorated Field? X yes no
Target Formation(s): MISSISSIPPI
Nearest lease or unit boundary: 460
Ground Surface Elevation: 5592 feet MSL

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

Domestic well within 330 feet: XX yes no
Municipal well within one mile: XX yes no
Depth to bottom of fresh water: 450
Depth to bottom of usable water: 675
Surface Pipe by Alternate: 1 XX 2
Length of Surface Pipe Planned to be set: 700
Length of Conductor Pipe required: *****

If OWWO; old well information as follows:

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

Formation at Total Depth: MISSISSIPPI/ST. LOUIS
Water Source for Drilling Operations: _____
well farm pond XX other

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

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

Exp. 4/16/91

AFFIDAVIT

200' Alt. If Req.

Pusher Richard Burninger
SPUD DATE 11-9-90 INIT. RL

LENGTH SURFACE PLANNED 700 1900
RESERVE PIT STATUS- REMOVE FLUID LINED
after salt sect. bbls. when done bbls.

RATHOLED AHEAD? Y N SIZE HOLE
SURFACE PIPE 3 1/2 CONDUCTOR
ANHYDRITE T- B- ELEVATION

TD 5605 FORMATION M.S.S.

IRAN PIPE @ SX DV TOOL ALT II DONE
SX Y N

Arbuckle Plug @ Ft. W/ SX

Hug./Council @ 2800 Ft. W/ 100 SX

Anhydrite Base @ 2050 Ft. W/ 50 SX

1/2 Base Anyh. @ 740 Ft. W/ 50 SX

1/8, 1/2 Plug @ - Ft. W/ SX

Bottom Surface @ - Ft. W/ SX

40" PIPE @ 40 Ft. W/ 10 SX

RAT HOLE SCIRC/W SX MOUSE HOLE W/ SX

WATER WELL SX (Irr. Well Fond -)
Hauling -

TECHNICIAN G.B DATE

TYPE OF CEMENT 60/40 6%

STARTING TIME 8:00 (AM/PM) DATE 11-24-90

COMPLETION TIME 8:30 (AM/PM) DATE 11-24-90

CEMENT COMPANY Rowell