

1 030929

4-1-88

API NUMBER 15-135-23,227.0000

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

S/2 NE SW, SEC. 24, T 20 S, R 21 W/5

1650 feet from S section line

3300 feet from E section line

TECHNICIAN'S PLUGGING REPORT

Operator License # 5011

Lease Name Rowland Well # 1

Operator: Viking Resources

County Ness 143.00

Name & Address 120 South Market, Suite 518

Well Total Depth 4400 feet

Wichita, KS 67202-3819

Conductor Pipe: Size feet

Surface Casing: Size 8 5/8 feet 204

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

Other well as hereinafter indicated

Plugging Contractor Mallard JV, Inc. License Number 4958

Address Box 1009, McPherson, KS 67460

Company to plug at: Hour: 11 p.m. Day: 31 Month: 3 Year: 19 88

Plugging proposal received from Arnie Hess

(company name) Mallard JV, Inc. (phone) 316-241-4640

were: to fill hole with heavy mud and spot cement through drill pipe Elevation 2233' KB
Anhydrite 1426-57'

1st plug at 1440' with 50 sx cement, 2nd plug at 750' with 80 sx cement,

3rd plug at 240' with 50 sx cement, 4th plug at 40-0' with 10 sx cement,

5th plug to circulate rathole with 15 sx cement,

6th 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: 1:15 a.m. Day: 1 Month: 4 Year: 19 88

ACTUAL PLUGGING REPORT 1st plug at 1440' with 50 sx cement,

2nd plug at 750' with 80 sx cement,

3rd plug at 240' with 50 sx cement,

4th plug at 40-0' with 10 sx cement,

5th plug to circulate rathole with 15 sx cement,

6th plug to circulate mousehole with 10 sx cement.

RECEIVED STATE CORPORATION COMMISSION

4-6-88 APR - 6 1988

CONSERVATION DIVISION Wichita, Kansas

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

INVOICED (did not) observe this plugging.

Signed Steve Durrant (TECHNICIAN)

DATE 4-13-88

WY. NO. 20354

NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

Expected Spud Date. 3-31-88 month day year

API Number 15-135-23,227.0000 2

OPERATOR: License # 5011 Name Viking Resources Address 120 S. Market, suite 518 City/State/Zip Wichita, KS 67202-3819 Contact Person Jim Devlin Phone (316) 262-2502

S2. NE. SW Sec. 24 Twp. 20 S, Rg. 21 X East 1650 Ft. from South Line of Section 3300 Ft. from East Line of Section

CONTRACTOR: License # 4958 Name Mallard JV, Inc. City/State McPherson, KS

(Note: Locate well on Section Plat on reverse side) Nearest lease or unit boundary line 660 feet County Ness

Well Drilled For: X Oil Storage Infield Mud Rotary Gas Inj Pool Ext Air Rotary OWWO Expl Wildcat Cable

Lease Name Rowland Well # 1 Ground surface elevation Unknown feet MSL Domestic well within 330 feet: yes X no Municipal well within one mile: yes X no

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

Depth to bottom of fresh water 100 Depth to bottom of usable water 650 Surface pipe by Alternate: 1 (2 X) 200 Surface pipe planned to be set Conductor pipe required None 4400 Projected Total Depth 4400 feet Formation Mississippian

I certify that well will comply with K.S.A. 55-101, et seq., plus eventually plugging hole to KCC specifications. Date 14 March 1988 Signature of Operator or Agent Title Operator

For KCC Use: Conductor Pipe Required feet; Minimum Surface Pipe Required feet per Alt. 1 2 This Authorization Expires 3-14-88 Approved By 3-14-88

EFFECTIVE DATE: 3-19-88

SPUD 3-24-88

88-207

YOW

S2. NE. SW Sec. 24 Twp. 20 S, Rg. 21 X East

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 depth (ft.), Formation, and Plug material. Includes notes like '60/40 poz. 3% gel' and 'Rathole to surface minus 5 feet'.

Handwritten log entries: PUSHER Annie Hess, TD 4408 FORMATION MISS, SURFACE PIPE 8 7/8 @ 20 1/2, ANHYDRITE 14267 ELEVATION 2233166, STARTING TIME & DATE 11:00 - 3-31-88, COMPLETION TIME & DATE 1:15 AM 4-1-88, 1st PLUG @ 1440 FT. W/50 SX, 2nd PLUG @ 750 FT. W/80 SX, 3rd PLUG @ 240 FT. W/50 SX, 4th PLUG @ 40-0 FT. W/10 SX, RAT HOLE CIRCULATED W/ 15 SX, MOUSE HOLE CIRCULATED W/ 10 SX, WATER WELL PLUGGED W/ Haul - CEMENT COMPANY 6/46 870-CC, TECHNICIAN S.D.

RECEIVED STATE CORPORATION COMMISSION

APR - 6 1988

CONSERVATION DIVISION Wichita, Kansas