

1 070471

11-19-87

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

API NUMBER 15-135-23,182-00-00
C SE SE, SEC. 4, T 17 S, R 21 W XX
660 feet from S section line
660 feet from E section line

TECHNICIAN'S PLUGGING REPORT

Operator License # 5474
Operator: Northern Lights Oil Company
Name &
Address 212 North Market, Suite 400
Wichita, KS 67202

Lease Name Thompson Well # 1
County Ness 137.64
Well Total Depth 4235 feet
Conductor Pipe: Size _____ feet
Surface Casing: Size 8 5/8 feet 307

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

Other well as hereinafter indicated _____

Plugging Contractor J.V. Mallard, Inc. License Number 4958

Address Box 1009, McPherson, KS 67460

Company to plug at: Hour: 3:15 p.m. Day: 19 Month: 11 Year: 19 87

Plugging proposal received from Arnie Hess

(company name) J.V. Mallard, Inc. (phone) 913-731-2869

were: to fill hole with heavy mud and spot cement through drill pipe Elevation 2224' GL
Anhydrite 1528-62'

1st plug at 1560' with 50 sx cement, 2nd plug at 700' with 75 sx cement,

3rd plug at 330' with 40 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 Dan Goodrow
(TECHNICIAN)

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

Operations Completed: Hour: 5 p.m. Day: 19 Month: 11 Year: 19 87

ACTUAL PLUGGING REPORT 1st plug at 1560' with 50 sx cement.

2nd plug at 800' with 80 sx cement,

3rd plug at 330' with 40 sx cement,

4th plug at 40' 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

NOV 25 1987
11-25-1987
COMMISSION
WICHITA, KANSAS

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

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

INVOICED observe this plugging.

Signed Dan Goodrow
(TECHNICIAN)

DATE 12-3-87

INV. NO. 19055
11-19

NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

Expected Spud Date: 11/13/87
month day year

API Number 15- 135-23, 182-00-00

OPERATOR: License # 5474
Name Northern Lights Oil Co.
Address 212 N Market, Suite 400
City/State/Zip Wichita, Kansas 67202
Contact Person John W. Sutherland, Jr.
Phone (316) 263-1008

C. SE SE Sec. 4 Twp. 17 S. Rg. 21 East West
660 Ft. from South Line of Section
660 Ft. from East Line of Section

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

CONTRACTOR: License # 4958
Name J.V. Mallard, Inc.
City/State McPherson, Kansas 67460

Nearest lease or unit boundary line 660 feet
County Ness

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

Lease Name Thompson Well # 1
Ground surface elevation _____ feet MSL

Domestic well within 330 feet: yes no
Municipal well within one mile: yes no

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

Depth to bottom of fresh water 200
Depth to bottom of usable water 700-600

Surface pipe by Alternate: 1 2 X
Surface pipe planned to be set 300

Conductor pipe required 0
Projected Total Depth 4300 feet
Formation Cherokee

I certify that well will comply with K.S.A. 55-101, et seq., plus eventually plugging hole to KCC specifications.
Date 10/19/87 Signature of Operator or Agent John W. Sutherland, Jr. Title General Partner

For KCC Use:
Conductor Pipe Required _____ feet; Minimum Surface Pipe Required 200 feet per Alt.
This Authorization Expires 11-22-88 Approved By [Signature] 11-22-87

EFFECTIVE DATE: 11-27-87

Spud 11-12-87
Set 300

C. SE SE Sec. 4 Twp. 17 S. Rg. 21 East 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).

1st plug @ ft. deep 1560 B. Anhydrite or formation with 50 feet of 60-40 poz, 6% gel
2nd plug @ ft. deep 50 Below B. Anhydrite or formation with 75 feet of "
3rd plug @ ft. deep 30 Below B. Anhydrite or formation with 40 feet of "
4th plug @ ft. deep 40 ft to 0' or formation with 10 feet of "
5th plug @ ft. deep _____ or formation with _____ feet of _____

(2) Rathole to surface minus 5 feet 15 (b) Mousehole to surface minus 5 feet 10

PUSHER <u>Amie Koss</u>	FORMATION _____	FT. W/ _____	SX _____
TD _____	SURFACE PIPE @ _____	FT. W/ _____	SX _____
ANHYDRITE _____	ELEVATION _____	FT. W/ _____	SX _____
STARTING TIME & DATE _____	COMPLETION TIME & DATE _____	FT. W/ _____	SX _____
1st PLUG @ _____	2nd PLUG @ _____	FT. W/ _____	SX _____
3rd PLUG @ _____	4th PLUG @ _____	FT. W/ _____	SX _____
RAT HOLE CIRCULATED W/ _____	MOUSE HOLE CIRCULATED W/ _____	FT. W/ _____	SX _____
WATER WELL PLUGGED W/ _____	CEMENT COMPANY _____	FT. W/ _____	SX _____
TECHNICIAN _____			

STATE OF KANSAS RECEIVED
NOV 25 1987
WICHITA, KANSAS
11-25-1987