

STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to
Conservation Division
State Corporation Comm.
245 North Water
Wichita, KS 67202

Stafford County, Sec. 1 Twp. 24S Rge. 15 E/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines
SE NW SW

Lease Owner Northern Lights Oil Company
Lease Name Burmeister Well No. 1

Office Address 212 N. Market, Suite 400, Wichita, Ks.
Character of Well (Completed as Oil, Gas or Dry Hole)

Dry Hole

Date Well completed May 1 19 82
Application for plugging filed 19
Application for plugging approved May 1 19 82
Plugging commenced May 1 19 82
Plugging completed May 1 19 82

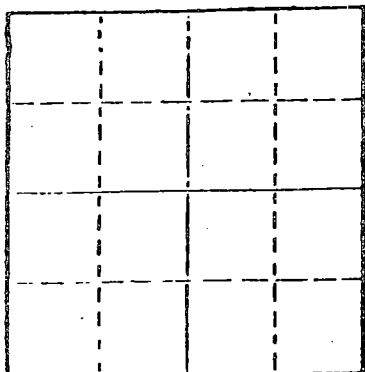
Reason for abandonment of well or producing formation
Dry Hole

If a producing well is abandoned, date of last production
19

Was permission obtained from the Conservation Division or
its agents before plugging was commenced? yes

Name of Conservation Agent who supervised plugging of this well Maurice V. Leslie
Producing formation Depth to top Bottom Total Depth of Well 4160

Show depth and thickness of all water, oil and gas formations.



Locate well correctly on above
Section Plat

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
	Surface	0	265'	8 5/8	256'	none

Describe in detail the manner in which the well was plugged, indicating where the mud fluid
was placed and the method or methods used in introducing it into the hold. If cement or other
plugs were used, state the character of same and depth placed, from feet to
feet for each plug set.

Plugged with 130 sacks 60/40 pozmix, 2% gel, 3% CaCl,
as follows:

- 60 sacks @ 750'
- 40 sacks @ 250'
- 10 sacks & bridge @ 40'
- 10 sacks in rathole
- 10 sacks in mousehole

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

Name of Plugging Contractor Allied Cementing Co., Inc.

STATE OF KANSAS COUNTY OF SEDGWICK, ss.
John Jay Darrah, Jr., Pres. contractor
of the above-described well, being first duly sworn on oath, says: That I have knowledge of
the facts, statements, and matters herein contained and the log of the above-described well
as filed and that the same are true and correct. So help me God.

(Signature)

405 Century Plaza, Wichita, Ks. 67202
(Address)

SUBSCRIBED AND SWORN TO before me this 5th day of May, 19 82

Dianne R. Fowler, Notary Public.

My commission expires August 25, 1984

STATE CORPORATION COMMISSION

MAY 10 1982

CONSERVATION DIVISION
Wichita Kansas

5-10-1982

D R I L L E R S L O G

COMPANY: Northern Lights Oil Company

WELL NAME: BURMEISTER #1
DESCRIPTION:

CONTRACTOR: MALLARD DRILLING CO., INC.
405 Century Plaza
Wichita, Kansas 67202

SE NW SW 1-24S-15W

RIG NO.: 1

COUNTY: Stafford

TOTAL DEPTH: 4160

ELEVATION: 1994

COMMENCED: April 25, 1982

COMPLETED: May 1, 1982

CASING RECORD:

6 jts. 8 5/8" 24# surface

D. & A

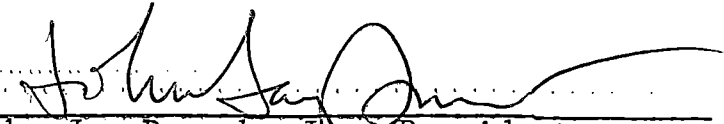
<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Surface soil, sand	0	270	Ran 256' new 24# 8 5/8" surface casing, set and cemented at 265' with landing joint. Cemented with 200 cacks common cement, 2% gel, 3% CaCl. Cement circulated. Plug down @ 3:00 p.m., April 25, 1982.
Clay and sand	270	943	
Anhydrite	943	964	
Sand	964	1755	
Shale	1755	3627	
Lime	3627	4160	

Ran 1 DST

Hole plugged with 60/40 pozmix, 2% gel, 3% CaCl as follows:
60 sacks @ 750'; 40 sacks @ 250';
10 sacks & bridge @ 40'; 10 sacks in rathole, 10 sacks in mousehole.
Plugging completed at 12:00 p.m., May 1, 1982.

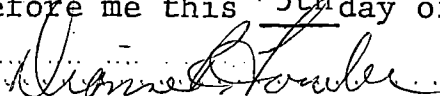
STATE OF KANSAS)
) SS.
COUNTY OF SEDGWICK)

I, JOHN JAY DARRAH, JR. of MALLARD DRILLING CO., INC., certify that this is a true and correct copy of the log of the Burmeister #1 well, to the best of my knowledge.


John Jay Darrah, Jr., President

1982 SUBSCRIBED AND SWORN to before me this 5th day of May

My Commission Expires:
August 25, 1984


Dianne R. Fowler, Notary Public
STATE CORPORATION COMMISSION

MAY 10 1982

CONSERVATION DIVISION
Wichita, Kansas