

STATE OF KANSAS  
STATE CORPORATION COMMISSION  
200 Colorado Derby Bldg.  
Wichita, Kansas 67202

Form CP-4  
Rev. 12-15-80

WELL PLUGGING RECORD

Give All Information Completely  
Make Required Affidavit

COUNTY Rice SEC. 17 TWP. 26 RGE. 14W E/W  
Location as in quarters or footage from lines:

NW NW SE


Lease Owner John J. Darrah Jr.  
Lease Name Hemphills #1 Well No. \_\_\_\_\_  
Office Address 1010 Century Plaza Bldg. Wichita, Ks. 67202-3296  
Character of Well (Completed as Oil, Gas or Dry Hole): \_\_\_\_\_  
Date Well Completed \_\_\_\_\_  
Application for plugging filed \_\_\_\_\_  
Plugging commenced 9-3-82  
Plugging completed 9-13-82  
Reason for abandonment of well or producing formation \_\_\_\_\_

Locate Well  
correctly on above  
Section Platt.

\_\_\_\_\_ Depleted  
Was permission obtained from the Conservation Division or it's  
Agent's before plugging was commenced? Yes

Name of Conservation Agent who supervised plugging of this well Maurice Leslie

Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ bottom T.D. 4323'

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

OIL, GAS OR WATER RECORDS

Casing Record

Formation	Content	From	To	Size	Put in	Pulled Out
				8-5/8"	362'	none
				5-1/2"	4322'	2038'

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 off bottom with sand to 4235' and ran 5 sacks cement, shot casing @3512', 3407', 3197', 3030', 2775', 2519', 2305', 2030', pulled a total of 51 joints of 5-1/2" casing. Plugged well with 3 sacks hulls, 25 sacks gel, 1 sack hulls, 25 sacks cement, released plug and displaced with 125 sacks cement, 50/50 pos, 4% gel, 3% cc.

Plugging Complete.

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

Name of Plugging Contractor Kelso Casing Pulling

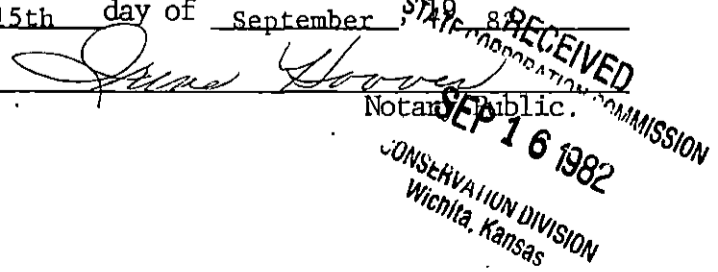
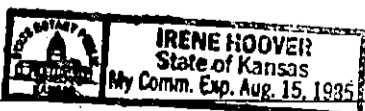
STATE OF Kansas COUNTY OF Rice, ss.

R. Darrell Kelso (employee of owner) or (owner or operator) 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) R. Darrell Kelso  
Box 347 Chase, Ks. 67524  
(Address)

SUBSCRIBED AND SWORN TO before me this 15th day of September

My Commission expires:



D R I L L E R S ' L O G

COMPANY: John Jay Darrah, Jr.  
 CONTRACTOR: MALLARD DRILLING CO., INC.  
 405 Century Plaza  
 Wichita, Kansas 67202

WELL NAME: HEMPHILLS #1  
 DESCRIPTION: NW NW SE 17-26S-14W

RIG NO.: 1

COUNTY: Pratt

TOTAL DEPTH: 4323

ELEVATION: 2010 gr.

COMMENCED: April 10, 1982

COMPLETED: April 16, 1982

CASING RECORD:

9 jts. 8 5/8" 24# new surface  
 108 jts. 5 1/2" 14# production

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Surface soil, sand	0	383	Ran 362' new 24# 8-5/8" surface casing; set and cemented with 325 sacks common cement, 2% gel, 3% CaCl at 371' with landing joint. Cement circulated. Plug down at 4:00 p.m. April 10, 1982.  Ran one electric log @ 4317  Ran 108 jts. new 5 1/2" casing; set with 125 sacks pozmix, 5 lb. gilsonite per sack, 20bbl. salt flus Job completed at 1:15 a.m., April 16, 1982. Casing set @ 4322', 1' off bottom.
Sand & Red Bed	383	1963	
Shale	1963	3770	
Shale & Lime	3770	4323	

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 Hemphills #1 well, to the best of my knowledge.

John Jay Darrah, Jr.  
 John Jay Darrah, Jr., President

SUBSCRIBED AND SWORN to before me this 23rd day of April, 1982.

My Commission Expires:  
 August 25, 1984

Dianne R. Fowler  
 Dianne R. Fowler, Notary Public