

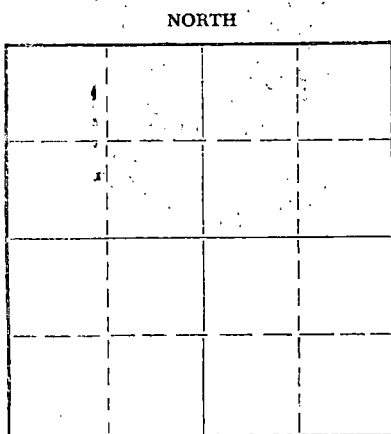
Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
212 No. Market
Wichita, Kansas

WELL PLUGGING RECORD

Stafford County, Sec. 4 Twp. 24 Rge. 15 (E) (W) X

Location as "NE/CNW&SW¼" or footage from lines _____
Lease Owner Chief Drilling Company, Inc.
Lease Name Lucas Well No. 1
Office Address Century Plaza Building Suite 905 Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) _____
Date well completed _____
Application for plugging filed _____
Application for plugging approved _____
Plugging commenced 4-2-70
Plugging completed 4-7-70
Reason for abandonment of well or producing formation _____

RECEIVED
STATE CORPORATION COMMISSION
APR 15 1970
CONSERVATION DIVISION
Wichita, Kansas
4-15-70



Locate well correctly on above Section Plat

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 G. R. Biberstein
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4135 Feet
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	210	None
				5 1/2	None	2606'.85

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 hole. If cement or other plugs were used, state the character of same and depth placed, from _____ feet to _____ feet for each plug set.

Moved unit into location, raised pole and drove stakes. Run bailer to check hole.

Plugged off bottom at 3760'. Dumped 5' of rock, 30 gal of sand and 5 sacks of cement. Dug cellar, unpacked head, set in sills, jacks and spiders. Had trouble getting slips out of head, ground too soft, no footing under slips. Level up and filled with rock and sand. Got slips out of head, had 25" tension at 2,500 psi.

Picked up timbers for matting under jacks. Bottom hole plug not holding, set second bridge at 3600'. Dumped 5 gals of rock and 30 gals of sand. Shot pipe at 3516' - 3123' 2843' and 2582'. Working pipe, pipe starting to move, still tight.

Worked pipe loose. Laid down 82 joints of 5 1/2" casing.

Loaded out iron and plugging well. Pushed a plug to 200' and dumped a 10' rock bridge. Dumped 10 sacks of cement with 2 gals of calcium chloride. Finished loading out trailer. Bailed down water and dumped 15 sacks of cement. Mudded to 30' and 10 sacks of cement to base of cellar. Tore down and loaded unit.

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

Name of Plugging Contractor Forbes Casing Pulling Company, Inc.
Address P. O. Box 221 Great Bend, Kansas 67530

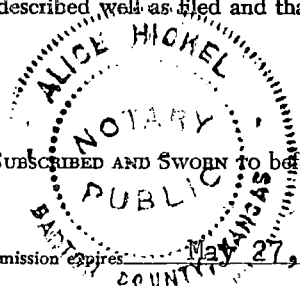
STATE OF Kansas, COUNTY OF Barton, ss.
James W. Rockhold (employee of owner) or (owner or operator) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) James W. Rockhold
P. O. Box 221 Great Bend, Kansas (Address)

SUBSCRIBED AND SWORN to before me this 10 day of April, 19 70

My commission expires May 27, 1973

Notary Public.



DRILLER'S LOG

COMPANY: Dunne-Gardner Drilling Co., Inc.
 300 Schweiter Building
 Wichita 2, Kansas

LEASE: D. O. Lucas

WELL: No. 1

LOCATION: NE/4 NE/4 SE/4 Section 4, Township 24 South,
 Range 15 West, Stafford County, Kansas

DATE COMM: June 10, 1961

DATE COMPL: June 23, 1961

T. D.: 4135 Feet

CASING: 8 5/8" casing set @ 210' w/175 sacks cement
 5 1/2" casing set @ 4120' w/97 sacks latex cement

<u>FROM</u>	<u>TO</u>	
0	130	Surface clay and Sand
130	215	Shale
215	430	Shale & Shells
430	550	Salt & Shale
550	948	Shale & Shells
948	975	Anhydrite
975	1580	Shale w/Sand
1580	1850	Shale
1850	2030	Shale & Lime Shells
2030	2145	Lime w/Shale streaks
2145	2945	Lime & Shale
2945	3960	Lime
3960	3990	Cherty Lime & Shale
3990	4039	Lime
4039	4070	Lime Cherty
4070	4135	Lime
	4135	T.D.

RECEIVED
 STATE CORPORATION COMMISSION
 JUN 5 1970
 CONSERVATION DIVISION
 Wichita, Kansas

I certify the above to be true and correct to the best of my knowledge and belief.

DUNNE-GARDNER DRILLING CO., INC.

By Jack D. Dunne
 Jack D. Dunne

Suscribed and sworn before me this 3rd day of July 1961.

Martha Gorges
 Martha Gorges - Notary Public

My commission expires:

December 14, 1961