

STATE OF KANSAS
STATE CORPORATION COMMISSION

Form CP-4

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
212 No. Market
Wichita, Kansas 67202

WELL PLUGGING RECORD

Stafford County, Sec. 27 Twp. 22 Rge. 13 (E) (W)

Location as "NE/CNW/SW" or footage from lines NE SE NW

Lease Owner Emit Papay

Lease Name Harrouff Well No. 1

Office Address P. O. Box 656 Great Bend, Kansas

Character of Well (completed as Oil, Gas or Dry Hole)

Date well completed 19

Application for plugging filed May 4, 1970 19

Application for plugging approved May 5, 1970 19

Plugging commenced May 5, 1970 19

Plugging completed May 9, 1970 19

Reason for abandonment of well or producing formation

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 3837 1/2 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	352	None
				5 1/2	None	2897'.75

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 rig into location, set up pole and dug cellar. Plugged bottom back to 3500' with sand.

Dumped 5 sacks of cement on bottom with dump bailer. Rigged up jacks, welder took slips out of braden head. Worked casing, had 20" tension at 2,500 psi or 110,000 lbs and 24" tension at 3,000 psi or 129,000 lbs.

Worked casing loose after shooting well at 2945'. Laid down 38 joints of 5 1/2" casing, casing drug tight and flowed oil last 12 joints. Shut in 5 1/2" casing with swedge.

Finished pulling casing, oil flowed out of 5 1/2" all the way out of the hole. Started tearing down.

Loaded out rig and tallied casing. Allied Cementing squeezed well with 2 sacks of hulls, 15 sacks of mud and 85 sacks of cement.

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MAY 25 1970
CONSERVATION DIVISION
Wichita, Kansas

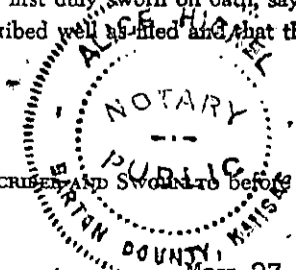
Name of Plugging Contractor Forbes Casing Pulling Company, Inc.
Address P. O. Box 221 Great Bend, Kansas

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 22 day of May, 1970



Notary Public signature

My commission expires May 27, 1973

15.185.01444-0000

DRILLER'S LOG

Geology

COMPANY:
CONTRACTOR:
FARM:
LOCATION:
COMMENCED:
COMPLETED:

Inger Oil Company
LEBEN DRILLING, INC.
HARROUFF #1
NE SE NW Sec. 27-22S-13W
STAFFORD COUNTY, KANSAS
4-18-63
4-28-63

0	40	Surface Soil
40	352	Sand & Shale
352	580	Shale & Redbed
580	878	Redbed
878	1226	Shale
1226	1475	Shale & Shells
1475	1745	Shale & Lime
1745	1945	Lime
1945	2143	Shale & Lime
2143	2320	Lime
2320	2330	Shale & Shells
2330	2500	Shale & Lime
2500	2850	Shale
2850	3040	Shale & Shells
3040	3210	Shale & Lime
3210	3280	Lime
3280	3445	Lime & Shale
3445	3741	Lime
3741	3778	Lime & Chert
3778	3821	Lime & Shale
3821	3831	Lime
3831	3835	Arbuckle
	<u>3835</u>	<u>Rotary Total Depth - Set 5 1/2" casing</u>

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Set 8 5/8" used surface casing @ 352' Cemented with 275 sacks Posmix with H.A.S.

I, Leslie Kite, do hereby certify that the above and foregoing is a true and correct copy of the log of the Harrouff #1, located NE SE NW of Section 27, Township 22 South, Range 13 West, Stafford County, Kansas, as reflected by the files of Leben Drilling, Inc.

Leslie Kite

Leslie Kite

STATE OF KANSAS }
 } SS
COUNTY OF BARTON)

Subscribed and sworn to before me, a Notary Public, in and for Barton County, Kansas, this 2nd day of May, 1963.

Ulanda Nichols

Ulanda Nichols, Notary Public

My Commission Expires:
April 1, 1967