

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

Sedgwick County. Sec. 20 Twp. 26S Rge. 2E E/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines
NW SW SE

Lease Owner Sanders Oil Company

Lease Name Glaves Well No. 1

Office Address 910 Sutton Place Wichita, Kansas

Character of Well (Completed as Oil, Gas or Dry Hole) dry hole

Date Well completed 9-6-80 19

Application for plugging filed 9-6-80 19

Application for plugging approved 9-6-80 19

Plugging commenced 9-7-80 19

Plugging completed 9-7-80 19

Reason for abandonment of well or producing formation _____

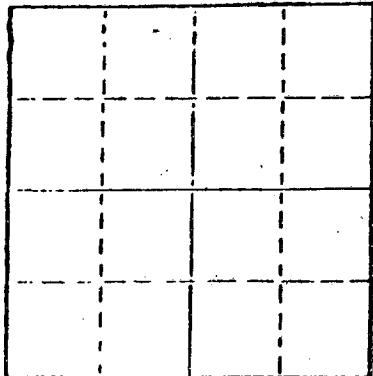
If a producing well is abandoned, date of last production _____ 19

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 Thompson

Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3475

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



Locate well correctly on above Section Plot

OIL, GAS OR WATER RECORDS

CASING RECORD

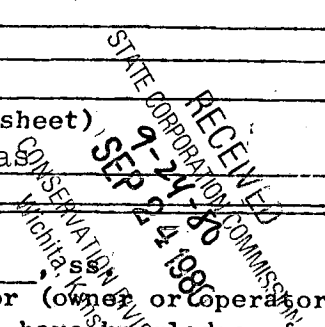
FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
Surface		0	200	8 5/8	200	0

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.

Plug and 35 Sx @ 200'
Plug and 12 Sx @ 40'
Rathole plugged w/3 Sx

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

Name of Plugging Contractor United Cementing El Dorado, Kansas



STATE OF Kansas COUNTY OF Sedgwick
Timothy E. Brandt (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) [Signature]
1200 Douglas Building Wichita, ks.
(Address)

SUBSCRIBED AND SWORN TO before me this 18th day of September, 19 80

My commission expires _____



Barbara E. Coddington
Notary Public.

KANSAS DRILLERS LOG

API No. 15 - 173 - 20, 291
 County Number

S. 20 T. 26S R. 2E ^E _W

Loc. NW SW SE

County Sedgwick

Operator
Sanders Oil Company

Address
910 Sutton Place Wichita, Kansas

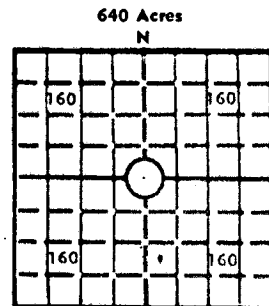
Well No. 1 Lease Name Glaves

Footage Location
990 feet from (N) (S) line 2310 feet from (E) (W) line

Principal Contractor Brandt Drilling Co., Inc. Geologist Larry Gray

Spud Date 8-27-80 Total Depth 3475' P.B.T.D.

Date Completed 97-80 Oil Purchaser



Locate well correctly
 Elev.: Gr. 1400

DF _____ KB _____

CASING RECORD

Report of all strings set — surface, intermediate, production, etc.

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
Surface	11	8 5/8	24#	200	common	150	3% Gel 2% Ca

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

TUBING RECORD

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated

RECEIVED
 STATE CORPORATION COMMISSION
 SEP 24 1980
 CONSERVATION DIVISION
 Wichita, Kansas

INITIAL PRODUCTION

Date of first production	Producing method (flowing, pumping, gas lift, etc.)				
RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio	CFPB
	bbls.	MCF	bbls.		
Disposition of gas (vented, used on lease or sold)			Producing interval (s)		

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, State Corporation Commission, 3830 So. Meridian (P.O. Box 17027), Wichita, Kansas 66217. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on an open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator Sanders Oil Company

DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:

Well No. 1 Lease Name glaves dry hole

S 20 T 26 S 2 E W Sedgwick County, Kansas

WELL LOG

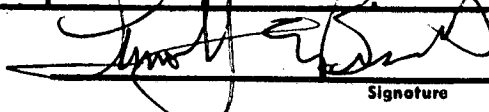
Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
Sand & Soil	0	200		
Lime & Sand	200	545		
Shale & Sand	545	985		
Lime & Shale	985	1500		
Shale	1500	1640		
Sand & Lime	1640	1810		
Shale	1810	1890		
Lime & Shale	1890	2460		
Shale	2460	2519		
Lime & Shale	2519	2750		
Shale	2750	2943		
Sand	2943	3002		
Lime & Shale	3002	3248		
Shale	3248	3316		
Dolomite	3316	3348		
Sand	3348	3475		
RTD	3475			

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

Date Received



Signature

General Manager

Title

9-18-80

Date