

STATE OF KANSAS
STATE CORPORATION COMMISSION

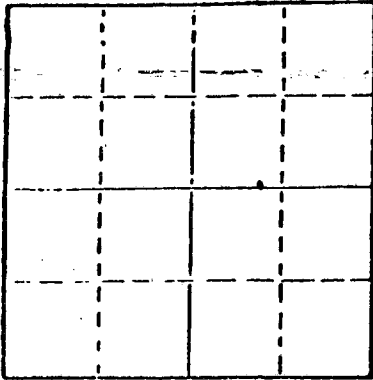
WELL PLUGGING RECORD

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 1/4 SW 1/4" or footage from lines
SE SE NE

Lease Owner Chas. Sanders Oil Company
Lease Name Lange Well No. 1

Office Address 910 Sutton Place Bldg. Wichita, Ks. 67202
Character of Well (Completed as Oil, Gas or Dry Hole)



Locate well correctly on above
Section Plat

dry hole
Date Well completed 6/13/80 19
Application for plugging filed 6/13/80 19
Application for plugging approved 6/14/80 19
Plugging commenced 6/14/80 19
Plugging completed 6/14/80 19
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 Don Thompson
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3085'
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
Surface				8 5/8"	203'	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.

Mud up to 205 feet; set plug, 1/2 sax. hulls and 35 sax. of cement.

Mud up to 40 feet; set plug, 1/2 sax. hulls and 12 sax. of cement.

3 sax. of cement in rat hole. Plug down @ 1:00 P.M.

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

Name of Plugging Contractor Dunbar Drilling Inc.
5252 North Broadway Wichita, Kansas 67219

STATE OF Kansas COUNTY OF Sedgwick, ss.

W. P. Simmons (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) W. P. Simmons

(Address) _____, 19 80

SUBSCRIBED AND SWORN TO before me this 23rd day of June

Susan I. McClellan
Susan I. McClellan Notary Public.

My commission expires January 9, 1982

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JUN 24 1980
6-24-80
CONSERVATION DIVISION
Wichita, Kansas

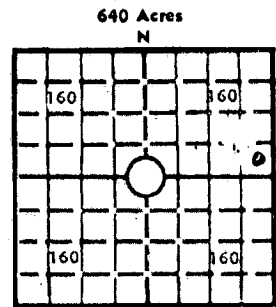
KANSAS

WELL COMPLETION REPORT AND
DRILLER'S LOG

API No. 15 — 173 — 20,249
County Number

S. 20 T. 26S R. 2
Loc. SE $\frac{1}{4}$ SE $\frac{1}{4}$ NE $\frac{1}{4}$
County Sedgwick

Operator Sanders Oil Company
Address 910 Sutton Place, Wichita, KS 67202
Well No. #1 Lease Name Lange
Footage Location 330 feet from ~~XX~~ (S) line 330 feet from (E) ~~XX~~ line
Principal Contractor Dunbar Drilling Inc. Geologist Lawrence Gray
Spud Date 4/19/80 Date Completed 6/14/80 Total Depth 3085' P.B.T.D.
Directional Deviation Oil and/or Gas Purchaser



Locate well correctly
Elev.: Gr. 1417
DF KB 1422

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"	20#	203'	Common	65	2% CaCl

LINER RECORD

PERFORATION RECORD

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

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated

INITIAL PRODUCTION

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

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JUN 25 1980
CONSERVATION DIVISION
Wichita, Kansas

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, 245 No. Water, Wichita, Kansas 67202. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on 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.:

Dry Hole

Well No.

#1

Lease Name

Lange

S 20 T 26S R 2 E

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

Lansing	2158 (-736)			
Kansas City	2516 (-1094)			
Burgess	2961 (-1539)			
Mississippian	2989 (-1567)			

No DST's

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 WICHITA CORPORATION COMMISSION
 JUN 25 1980
 CONSERVATION DIVISION
 Wichita, Kansas

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

Date Received

Chas W. Sanders
 Signature

Chas W. Sanders

President

Title

June 13, 1980

Date

DUNBAR DRILLING INC.

5252 NORTH BROADWAY

WICHITA, KANSAS 67219

(316) 832-0501

June 23, 1980

COMPANY

CHAS. SANDERS OIL COMPANY

FARM

Lange

WELL

No. 1

LOCATION

SE SE NE Section 20-26S-2E
Sedgwick County, Kansas

CASING RECORD

8 5/8" @ 203'/set with spudder
Dry & Abandoned

COMMENCED

6/7/80

COMPLETED

6/14/80

DRILLING CONTRACTOR

DUNBAR DRILLING INC.
5252 NORTH BROADWAY
WICHITA, KANSAS 67219

DRILLERS LOG

0-7	soil
380	shale
685	shale
906	shale
1275	shale
1580	shale
1819	shale with lime streaks
2064	shale
2247	shale
2393	lime & shale
2493	shale & lime
2624	lime & shale
2734	Kansas City
2830	shale & lime
2933	lime
3018	Mississippian
3085	Mississippian
3085	R. T. D.

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JUN 24 1980

CONSERVATION DIVISION
Wichita, Kansas