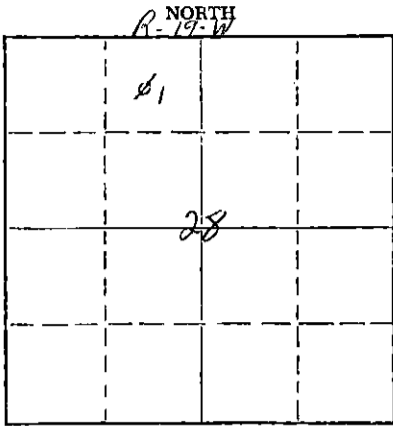


WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
212 North Market, Insurance Bldg.
Wichita, Kansas

Edwards County, Sec. 28 Twp. 24S Rge. 19W (E) (W)
Location as "NE/CNW/SW" or footage from lines NW NE NW
Lease Owner Sinclair Oil & Gas Company
Lease Name Kindsvater Well No. 1
Office Address P. O. Box 521 - Tulsa 2, Oklahoma
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed April 24 19 63
Application for plugging filed April 24 19 63
Application for plugging approved April 25 19 63
Plugging commenced April 25 19 63
Plugging completed May 2, 1963 19 63
Reason for abandonment of well or producing formation Dry Hole



Locate well correctly on above Section Plat

If a producing well is abandoned, date of last production Dry Hole 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 Archie V. Elving
Producing formation None Depth to top Bottom Total Depth of Well 4621' 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
<u>Mississippi Chat</u>	<u>Salt Water</u>	<u>4558</u>	<u>4621</u>	<u>8-5/8"</u> <u>4-1/2"</u>	<u>300'</u> <u>4618'</u>	<u>None</u> <u>2714'</u>

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.

Checked hole to 4580', sanded to 4540' and dumped 3 sacks of cement at 4540' with dump bailer. Pulled 4 1/2" casing. Tried to bail fluid, could not. Set wooden bridging plug at 200'. Dumped 10' of crushed rock and 3 sacks cement on top of plug. Cemented plug at 182', did not hold. Spotted 7 sacks of cement on top of gravel at 190'. Top of cement at 172', and waited 3 hours, then bailed hole dry. Spotted another 10 sacks of cement from 172' to 147', top of cement. Mudded 147' to 40'. Dumped 10' of crushed rock from 40' to 30'. Capped with 10 sacks of cement. Job completed at 4:00 PM 5-2-63. Plugged and abandoned as per Mr. Archie V. Elving, State Plugging Agent Instructions.

RECEIVED
STATE CORPORATION COMMISSION

MAY 8 1963

CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Knight Casing Pulling Company
Address P. O. Box 304 - Chase, Kansas

STATE OF KANSAS, COUNTY OF RICE, ss.
J. F. DONHAM

(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) J. F. Donham
P. O. BOX 466 - CHASE, KANSAS
(Address)

SUBSCRIBED AND SWORN TO before me this 7 day of MAY, 19 63

My commission expires OCTOBER 22, 1966

J. F. Donham
Notary Public.

SCREEN SETTING REPORT

KIND AND NUMBER OF SCRATCHERS USED _____

KIND AND NUMBER OF CENTRALIZERS USED _____

PACKER SET AT _____

DATE SET _____

SIZE AND KIND OF PACKER _____

1ST _____ FEET _____ 19 _____

2ND _____ FEET _____ 19 _____

DRILL STEM TESTS

DATE	PACKER SET AT DEPTH	FORMATION		SIZE CHOKE		TOOL OPEN MIN.	FORMATION PRES.		RECOVERY - FEET				WAS TEST SATIS.
		FROM	TO	TOP	BOTTOM		FLOWING	SHUT-IN	OIL	WATER	MUD	OTHER	
	4204	4204	4218			60	205	1470		440			Yes
	4519	4519	4573			30	76	1332			62		Yes

WAS ANY JUNK EQUIPMENT TOOLS OR PIPE LEFT IN HOLE AT COMPLETION OF DRILLING? No.

REMARKS: Checked hole to 4580', sanded to 4540' & dumped 3 sks of cmt @ 4540' w/dump bailer. Pulled 1 1/2" csg. Tried to bail fluid, could not. Set wooden bridging plug @ 200'. Dumped 10' of crushed rock & 3 sks cmt on top of plug. Cmt'd. plug @ 182', did not hold. Spotted 7 sks cmt on top of gravel @ 190'. Top of cmt @ 172' & waited 3 hrs, then bailed hole dry. Spotted another 10 sks cmt from 172-147'. Top of cmt. Mudded 147' to 40'. Dumped 10 sks crushed rock from 40 to 30'. Capped w/10 sks cmt. Job completed @ 4:30 PM 5-2-63 as per Mr. Archie Elving

PLUGBACK AND PLUGGING RECORD State Plugging Agent's instructions.

APPROVED:

DATE	TYPE PLUG	FROM	TO
5-1	Wooden		200'
	Crushed rock & cement	200'	0'

COPY ORIGINAL SIGNED J. F. DONHAM

DISTRICT SUPERINTENDENT

DIVISION SUPERINTENDENT

ENGINEER - GEOLOGIST

(SHOW ALL MEASUREMENTS FROM SURFACE LEVEL)

FORMATION	DEPTH TO TOP	SUB SEA ELEV.	FORMATION	DEPTH TO TOP	SUB SEA ELEV.
<u>SAMPLE TOP</u>					
Anhydrite	1300	Plus 863			
<u>ELECTRIC LOG TOPS</u>					
Heebner	3886	(-1723)			
Brown Im.	3994	(-1831)			
Lansing	4005	(-1842)			
Base K.C.	4351	(-2188)			
Marmaton	4375	(-2212)			
Cherokee	4479	(-2316)			
Osage Miss.	4558	(-2395)			
T.D.	4623	(-2460)			