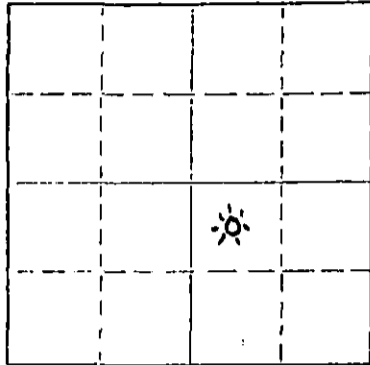


STATE OF KANSAS
STATE CORPORATION COMMISSION

Form CP-4

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
P. O. Box 17027
Wichita, Kansas 67217

WELL PLUGGING RECORD



Locate well correctly on above
Section Plat

Morton County, Sec. 22 Twp. 34S Rge. (E) 40 (W)
Location as "NE/CNW&SW" or footage from lines C NW SE
Lease Owner PATRICK AND VAUGHN
Lease Name Mingenback Well No. 2-22
Office Address 5813 N. Grand Blvd., Okla. City, Okla. 73118
Character of Well (completed as Oil, Gas or Dry Hole) Gas
Date well completed 7/2 19 63
Application for plugging filed 2-5 19 75
Application for plugging approved 19
Plugging commenced 2-12 19 75
Plugging completed 2-14 19 75
Reason for abandonment of well or producing formation Non-Commercial
If a producing well is abandoned, date of last production 2/10 19 75
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 Clarence Thomas
Producing formation Morrow Depth to top 5542 Bottom 5548 Total Depth of Well 6485
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
				7 5/8	2646	none
				4 1/2	5654	3220

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.

Pump 20 sks. of cement & 1 sk. of hulls from 5684 to 5500
Pump 50 sks. of cement from 2696 to 2596
Pump 20 sks. of cement to 1000
Put 10 sks. of cement from 40 to 0

RECEIVED
MAY 27 1975 5-27-75

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Sargents Casing Pulling Service Kansas No. 511
Address Box 506 Liberal, Kansas 67901

STATE OF OKLAHOMA COUNTY OF OKLAHOMA ss.
I, Jack H. Vaughn, Owner (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]
5813 N. Grand Blvd., Okla. City, Okla. 73118 (Address)

SUBSCRIBED AND SWORN TO before me this 22nd day of May, 19 75

My commission expires March 26, 1978 [Signature] Notary Public.

COPY

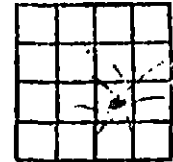
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- HAMILTON BROS.
Farm- E. C. Mingenback No. 2

SEC. 22 T. 34 R. 40W
C NW SE

Total Depth. 6486'
Comm. 5-18-63 Comp. 8-15-63
Shot or Treated.
Contractor. Carl B. King Drlg.
Issued. 8-15-64

County Morton
KANSAS



CASING:

7" 2646
4" 5654' cem w/ 125 sx

Elevation. 3368' KB

Production. 2900 MCFG

Figures Indicate Bottom of Formations.

COMPLETE DRILLERS LOG NOT AVAILABLE

TOPS: SMP	
Topeka	3450
Heebner	3972
Lansing	4057
Cherokee	5042
Morrow	5534
Chester	6060
St. Genevieve	6186
St. Louis	6290

Fm. Tops: Top 3386 (-18), Hb 3966 (-598), Tor 3978 (-610),
Lans 4056 (-688), Marm 4749 (-1381), Mor 5518 (-2150), S₁ 5540
(-2172) 7/10 WLT (gas), S₂ 5874-2506 0/7 NT., S₃ 5992 (-2624)
?/24, Ches 6054 (-2686), Ste. Gen 6184 (-2816), St Lo 6236 (-2868),
"B" zone 6318 (-2950) 27/27 TW, "C" zone 6390 (-3022) 7/12 TW;
Spergen 6420 (-3052) T. mud.

Perf 6363-66 (St. Lo.) Az total ld. 65 B. Rec. load. Flwd 54.76 BO
plus 40.56 BW. Killed well, pulled tbg. Perf U. Mor. 5543-46 Ran tbg.,
Az w/500 7 1/2%. Rec load, ga 600 MCF. Frac 10 X 10 diesel. On last
test flowed 1850 MCF plus 8.12 BF/13 hrs. w/244 BLTR. Now SI for
pipeline. 6/26/63.

RECEIVED
STATE CORPORATION COMMISSION
1975
CONSERVATION DIVISION
Wichita, Kansas