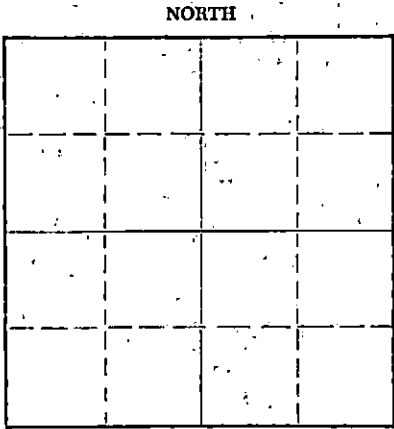


STATE OF KANSAS
STATE CORPORATION COMMISSION

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

15-095-01219-0000
WELL PLUGGING RECORD



Locate well correctly on above
Section Plat

Kingman County, Sec. 22 Twp. 29 Rge. 7 (E)W. (W)
Location as "NE/CNW%SW%" or footage from lines Gen. NE SE SW
Lease Owner Cities Service Oil Company et al.
Lease Name Voran "E" Well No. 1
Office Address Box 114, Great Bend, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed January 20 1960
Application for plugging filed January 21 1960
Application for plugging approved January 21 1960
Plugging commenced January 21 1960
Plugging completed January 21 1960
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 Fred W. Hampel
Producing formation None Depth to top - Bottom - Total Depth of Well 4270 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"	474'	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 hole. If cement or other plugs were used, state the character of same and depth placed, from feet to feet for each plug set.

4270-240', heavy mud.
240-230', wood plug and hulls.
230-186', 18 sacks cement.
186- 40', heavy mud.
40' to base of cellar, wood plug, hulls and 10 sacks cement.
(2 sacks cement in rat hole.)

RECEIVED
STATE CORPORATION COMMISSION
JAN 29 1963
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Barbour Drilling Company
Address Tulsa, Oklahoma

STATE OF Kansas COUNTY OF Barton, ss.
John D. Forsyth (employee of owner) 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) John D. Forsyth
Box 114, Great Bend, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 27th day of January, 1960
W. D. Smith
Notary Public.

My commission expires March 12, 1963

WELL RECORD

COMPANY Cities Service Oil Company WELL # 1 FARM Voran "E"
 LOCATION 990^o North and 330^o West of S/4 Corner
Section 22, Township 29, Range 7W.
 ELEV. 1545 (1542 Gr.) CO. Kingman STATE Kansas
 I.P. Dry hole. P. and A. January 21, 1960
 T.D. 4270^o ACID None
 DRIG. COMM. January 1, 1960 COMP. January 20, 1956 CONTRACTOR Barbour Drlg. Co.

CASING RECORD:

8-5/8" at 414^o with 275 sacks cement.

D.S.T. 4118-33, open 1 hr., gas in 3 mins.
 277 M.C.F. in 15 minutes, 218 M.C.F. in 30
 mins., stabilized, rec. 70^o mud; I.B.H.P.
 1495# in 30 minutes, I.F. 40#, F.F. 40#,
 F.B.H.P. 1400# in 30 minutes.

FORMATION RECORD:

red rock	0-120
red bed and shale	570
shale and shells	1265
shale and lime	1460
lime	1775
lime and shale	2275
shale	2690
lime	2870
lime and shale	3125
shale and lime	3255
lime and shale	3330
lime	4133
chert	4143
chert and lime	4165
lime and chert	4191
lime	4210
lime and chert	4250
lime	4270 T.D.

D.S.T. 4133-43, open 1 hr., gas in 6 mins.,
 109 M.C.F., stabilized, rec. 60^o mud and
 25^o muddy salt water; B.H.P. 1425# in 30
 mins.

D.S.T. 4165-91, open 1 hr., rec. 55^o mud;
 B.H.P. 85# in 30 mins.

SLOPE TESTS (TOTCO):

117 ^o	- 1/4 ^o
365 ^o	- 1/4 ^o
1000 ^o	- 1/2 ^o
1430 ^o	- 1 ^o
1760 ^o	- 1 1/4 ^o
2385 ^o	- 1-1/8 ^o
2740 ^o	- 1 1/2 ^o
3250 ^o	- 3/4 ^o
3550 ^o	- 1 ^o
3795 ^o	- 0 ^o

Heebner	3089
Dodge	3105
Douglas	3123
Lansing	3315
Base Kansas City	3825
Mississippi	4116
Pen.	154 ^o
T.D.	4270

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 STATE CORPORATION COMMISSION
 1-29-60
 JAN 29 1960
 CONSERVATION DIVISION
 WICHITA, KANSAS