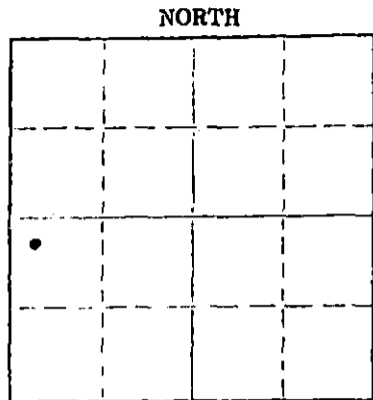


STATE OF KANSAS  
STATE CORPORATION COMMISSION  
CONSERVATION DIVISION  
P. O. BOX 17027  
WICHITA, KANSAS 67217

FORM CP-4

WELL PLUGGING RECORD



Locate well correctly on above Section Plat

Barton County, Sec. 9 Twp. 16 Rge. 13 (E) W (W)

Location as "NE/CNW/SE/SW" or footage from lines NW NW SW

Lease Owner Alvin E. Tipton

Lease Name Demel Well No. #2

Office Address Box 157/Hays, KS 67601

Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole

Date well completed 11-19 19 76

Application for plugging filed 11-19 19 76

Application for plugging approved 11-19 19 76

Plugging commenced 11-19 19 76

Plugging completed 11-19 19 76

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 Duane Rankin

Producing formation ----- Depth to top ----- Bottom ----- Total Depth of Well 3425'

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

OIL, GAS OR WATER RECORDS

CASING RECORD

Table with columns: FORMATION, CONTENT, FROM, TO, SIZE, PUT IN, PULLED OUT. Row 1: 8 5/8", 336', 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.

Plugged with 40 sacks Common, 8% Gel @ 500'  
20 sacks @ 300'  
10 sacks & Bridge & Plug @ 40'  
2 sacks in Rathole  
Job Completed @ 11:00 P.M.  
By Sun Cementing.

RECEIVED  
STATE CORPORATION COMMISSION

JAN 07 1977 1-3-1977

CONSERVATION DIVISION  
Wichita, Kansas

Name of Plugging Contractor Allen Drilling Company  
Address P.O. Box 1389/Great Bend, KS 67530

STATE OF Kansas COUNTY OF Barton ss.  
Allen Drilling Company

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] P.O. Box 1389/Great Bend, KS/67530

SUBSCRIBED AND SWORN to before me this 22 nd day of November, 19 76

My commission expires 11-25-79 [Signature] Notary Public.



Thomas G. Wesselowski  
403 Insurance Bldg.  
Wichita, Ks. 67202

## GEOLOGICAL REPORT

AL TIPTON #2 DEMEL, NW NW SW Sec. 9, 16S-13W,  
Barton County, Ks.

Contractor: Allen Drilling  
Elevation: 1942 KB  
Casing: 8 5/8" at 336'  
Logs: None  
Total Depth: 3425'  
Drill Stem Tests:

Commenced: 11-12-76  
Completed: 11-19-76  
Results: D & A  
Cores: None

- #1 3387 to 3411 open 30 shut 30 open 30 shut 30  
weak blow for 9 min.  
REC: 20' Mud  
IBHP 788 IFP 58 FFP 58 FBHP 779
- #2 3387 to 3415 Tool Plugged
- #3 3411 to 3425 open 45 shut 45 open 45 shut 45  
good blow  
REC: 70' slightly oil cut watery mud  
120' muddy water  
180' salt water  
IBHP 943 IFP 29 FFP 136 FBHP 905

For sample descriptions see attached geological strip log.

## FORMATION TOPS

FORMATION	DEPTH	DATUM
Anhydrite	899	+1043
Heebner	3073	-1131
Toronto	3091	-1149
Douglas Shale	3105	-1163
Lansing-K.C.	3152	-1210
Base K.C.	3352	-1410
Arbuckle	3407	-1465
R.T.D.	3425	-1483

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STATE CORPORATION COMMISSION

JAN 03 1977

CONSERVATION DIVISION  
Wichita, Kansas

SUMMARY: This test well ran low structurally on the top of the Arbuckle and tested water. It was therefore recommended that it be plugged and abandoned at a rotary total depth of 3425 on 11-19-76.

Respectfully Submitted

  
Tom Wesselowski-Geologist