

STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

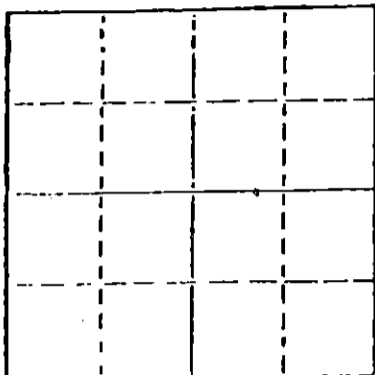
Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to
Conservation Division
State Corporation Comm.
245 North Water
Wichita, KS 67202

Pawnee County, Sec. 11 Twp. 21S Rge. 16W E/W
Location as "NE/CNW 1/4 SW 1/4" or footage from lines
W/2 NE SW

Lease Owner Alpine Drilling Co., Inc.
Lease Name B.V. Bowman Well No. 1

Office Address 800 Bitting Building, Wichita, KS 67202

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



Locate well correctly on above
Section Plat

Date Well completed December 11 1978
Application for plugging filed December 11 1978
Application for plugging approved December 11 1978
Plugging commenced December 11 1978
Plugging completed December 11 1978
Reason for abandonment of well or producing formation

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 Leo Massey, Hays, Kansas

Producing formation Depth to top Bottom Total Depth of Well 3850

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

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.

Plugged hole as follows:

Filled hole w/mud, spotted 40 sx 50/50 pozmix w/2%gel @ 420'; mud to
40', 1/2 sx hulls & wooden plug for solid bridge, pumped 10 sx to base
of cellar, 2 sx in rat hole - completed @ 12:30 a.m. by Allied
State Plugger - Leo Massey - Hays, Kansas;

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

Name of Plugging Contractor Husky Drilling Co., Inc. 12-11-1978

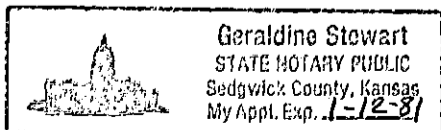
STATE OF Kansas COUNTY OF Sedgwick, ss.
Jon T. Williams, Jr. (employee of owner) or (owner or operator)
of the above-described well, being first duly sworn on oath, says: That I have knowledge of
the facts, statements, and matters herein contained and the log of the above-described well
as filed and that the same are true and correct. So help me God.

(Signature) *[Signature]*
800 Bitting Building, Wichita, KS 67202
(Address)

SUBSCRIBED AND SWORN TO before me this 11th day of December, 1978

[Signature]
Geraldine Stewart Notary Public.

My commission expires January 12, 1981





800 Bitting Bldg
Wichita, Kansas 67202
Phone 316 - 263-7904
Mobile Phone 316 - 793-7859 Unit 7070

December 11, 1978

WELL LOG-----B. V. Bowman No. 1

Location: W/2 NE SW of Section 11-21S-16W
Pawnee County, Kansas

OWNER: Alpine Drilling Co., Inc.
ROTARY CONTRACTOR: Husky Drilling Co., Inc.

COMMENCED: December 4, 1978
COMPLETED: December 11, 1978

Rotary Total Depth: 3850'.

<u>LOG</u>	<u>CASING RECORD</u>
0 - 310 Soil, sand & shale	Ran 25 jts 8-5/8", 28#, 8V, Rge 3, used casing - tallied 989' set @ 996 KB w/ 475 sx common 2% gel, 3% cc - circulated Plug down @ 2 p.m. 12-5-78 by Allied.
310 - 405 Shale	
405 - 510 Sand	
510 - 986 Red bed & shale	
986 - 1015 Anhydrite	
1015 - 1700 Shale - Shells	
1700 - 3520 Shale & Lime	
3520 - 3795 Lime	
3795 - 3800 Lime & Shale	
3822 - 3850 Lime	
	Dry & Abandoned 12-11-78.

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DEC 14 1978
CONSERVATION DIVISION