

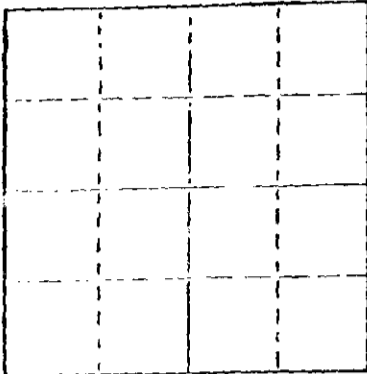
15-007-20270-00-00

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

County. Sec. 2 Twp. 33 Rge. 12 E/W
Location as "NE/CNW|SW|" or footage from lines _____
Lease Owner SW SW NE
Lease Name Clonar Oil Company Well No. _____
Bartholow #1
Office Address Hays, Kansas
Character of Well (Completed as Oil, Gas or Dry Hole) _____



Locate well correctly on above
Section Plat

Date Well completed _____ 19____
Application for plugging filed _____ 19____
Application for plugging approved _____ 19____
Plugging commenced 1/22/79 19____
Plugging completed 1/25/79 19____
Reason for abandonment of well or producing formation
depleted.

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 Owens
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4828
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	414	none
				4 1/2	3956	3020

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.

Sanded to 3700' and ran 4 sacks cement. Shot pipe at 3230', 3130', 3065', 3005', worked pipe loose and pulled 93 joints. Squeezed hole with 5 sacks hulls, 25 sacks gel, released plug and displaced with 125 sacks 50-50 pozmix, 2% gel and 3% cc.

PLUGGING COMPLETE.

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

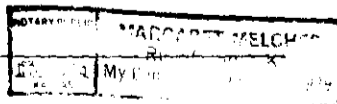
Name of Plugging Contractor KELSO CASING PULLING
CHASE, KANSAS

STATE OF KANSAS COUNTY OF RICE, ss.
R. DARRELL KELSO (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]
CHASE, KANSAS (Address)

SUBSCRIBED AND SWORN TO before me this 9th day of Feb., 1979

My commission expires _____



[Signature]
Notary Public.

September 9, 1974

DRILLERS LOG

#1 Berthelow
SW SW NE
Sec. 2-33E-12W
Barber County, Kansas

OPERATOR: Owner Oil Company
CONTRACTOR: B & B Drilling, Inc.
COMMENCED: August 20, 1974
COMPLETED: September 3, 1974

8 5/8" @ 414' w/250 ex

0	420	Surface
420	660	Redbed
660	1675	Shale
1675	3585	Shale & Lime
3585	4828	Lime
4828		RTD

4 1/2" @ 3955' w/150 ex

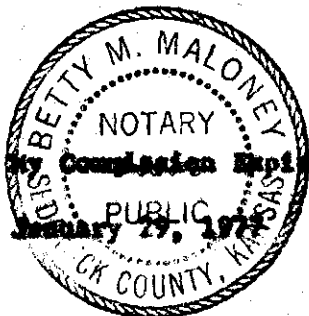
RECEIVED
STATE CORPORATION COMMISSION
NOV 22 1974
CONSERVATION DIVISION
Wichita, Kansas

We certify that the above and foregoing is a true and correct copy of the log on the #1 Berthelow located in Barber County, Kansas.

B & B DRILLING, INC.

Bill Lahar
Bill Lahar

Subscribed and sworn to before me this 9th day of September, 1974.



Betty M. Maloney
Betty M. Maloney Notary Public