

STATE OF KANSAS
STATE CORPORATION COMMISSION

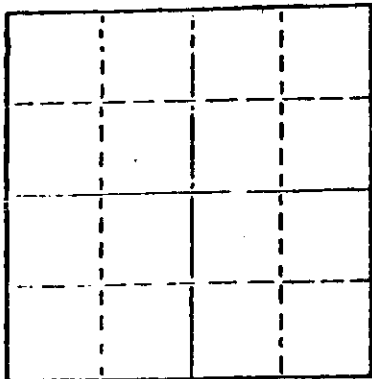
15-101-20163-0080

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

Lane _____ County. Sec. 29 Twp. 16 Rge. 29 E/W
Location as "NE/CNW¹/SW¹" or footage from lines _____
SW SW SW

Lease Owner Kelso Casing Pulling
Lease Name Waddell Well No. 1
Office Address Chase, Kansas 67524
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 3/13/79 _____ 19____
Plugging completed 3/20/79 _____ 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 Balthazor
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4555
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

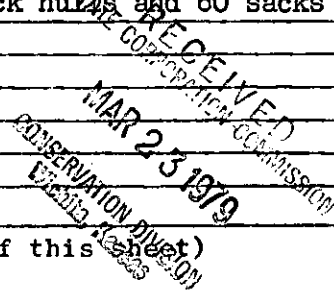
CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
				8-5/8	225'	none
				4 1/2"	4530	1707

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 4400' and ran 3 sacks cement. Loaded hole with salt water, shot pipe at 3309', 3016', 2720', 2512', 2011', 2510', 1710', worked pipe loose and pulled 51 joints. Allied pumped 2 sacks hulls, 70 sacks cement, 6 sacks gel, 1 sack hulls and 60 sacks cement.

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) R. Darrell Kelso
CHASE, KANSAS (Address)

SUBSCRIBED AND SWORN TO before me this 22nd day of March, 19 79

My commission expires _____



Margaret Melcher
Notary Public.

15701-20163-0000

OPERATOR: Associates Oil & Gas, Inc.
 CONTRACTOR: Abercrombie Drilling, Inc.
 WELL NAME: WADDELL #1
 LOCATION: C SW SW SW Section 29-16S-29W
 Lane County, Kansas
 PUD DATE: February 12, 1976
 COMPLETION DATE: February 24, 1976

0	195	Sand
195	870	Shale
870	1785	Shale & Sand
1785	1970	Sand
1970	2201	Shale
2201	2230	Anhydrite
2230	3020	Shale
3020	3205	Shale & Lime
3205	3765	Shale
3765	3955	Shale & Lime
3955	4162	Lime
4162	4187	Lime & Shale
4187	4555	Lime
	4555	Rotary Total Depth

filled 230' of 12 1/4" hole. Ran 6 jts. used 8 5/8" 28# casing. Tallied 217.43'. Set @ 225.43'. cemented with 165 sx. Cement, 2% gel, 3% ca. cl. Allied Cement. Cement circulated. Plug was down @ 3:30 p.m. February 12, 1976.

ran 136 jts. 4 1/2" 10.5#, J55 casing, overall tallied 4526.06. Set @ 4530' w/400 sx. Salt sat. 1/50 Posmix. Pipe was set @ 12:25 p.m. February 24, 1976.

SAMPLE TOPS:

Anhydrite 2201'
 B/Anhydrite 2230'

STATE OF KANSAS)
) SS
 COUNTY OF SEDGWICK)

Jerry A. Langrehr, Exec. Vice President of Abercrombie Drilling, Inc., does hereby state that the above and foregoing is a true and correct copy of the log of the WADDELL #1, C SW SW SW Section 29-16S-29W, Lane County, Kansas.

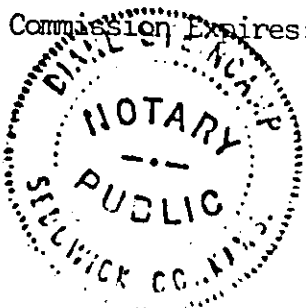
ABERCROMBIE DRILLING, INC.

Jerry A. Langrehr
 Jerry A. Langrehr-Exec. Vice President

described and sworn to before me, a Notary Public, in and for the aforesaid county and state of this 1st day of March, 1976.

Diane Steincamp
 Diane Steincamp - Notary Public

Commission Expires: February 18, 1980



RECEIVED
 STATE CORPORATION COMMISSION

JUN 21 1978

CONSERVATION
 DEPARTMENT