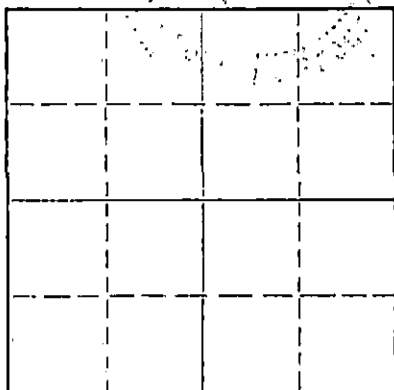


STATE CORPORATION COMMISSION

Form CP-4

Give All Information Completely Make Required Affidavit Mail or Deliver Report to: Conservation Division State Corporation Commission 212 No. Market Wichita, Kansas 67202

WELL PLUGGING RECORD



Locate well correctly on above Section Plat

Kiowa County, Sec. 9 Twp. 29 Rge. 18 (E) (W) Location as "NE/CNWxSWx" or footage from lines C NE SW NE Lease Owner: Raymond Oil Co., Inc. Lease Name: Graves Gas Unit #1 Well No. Office Address: Wichita, Kansas 67202 Character of Well (completed as Oil, Gas or Dry Hole) Date well completed Application for plugging filed Application for plugging approved Plugging commenced 4/10/70 Plugging completed 4/16/70 Reason for abandonment of well or producing formation depleted.

If a producing well is abandoned, date of last production 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 Biberstein Producing formation Depth to top Bottom Total Depth of Well 5006 Feet Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

Table with 7 columns: FORMATION, CONTENT, FROM, TO, SIZE, PUT IN, PULLED OUT. Row 1: 8-5/8, 249, none. Row 2: 5 1/2", 5006', 2848'.

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.

Checked hole to 4975', ran sand to 4900' and dumped 5 sacks of cement. Loaded hole, shot pipe at 4352', pressured up on pipe to 1800 lbs. Shot pipe at 4257', broke pressure at 1200 lbs. Spotted 60 barrels of oil behind pipe, shot pipe at 4063', 3867', 3673', 3490', 3321', 3225', 3126', 3030', 2973', 2837', worked pipe loose and pulled 90 joints. Squeezed well with 15 sacks mud and 100 sacks posmix, 6%.

PLUGGING COMPLETE.

RECEIVED STATE CORPORATION COMMISSION APR 23 1970 CONSERVATION DIVISION Wichita, Kansas

4-23-70

Name of Plugging Contractor: CHASE, KANSAS Address: CHASE, KANSAS

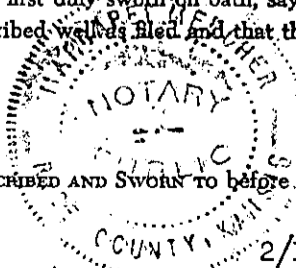
STATE OF KANSAS, COUNTY OF RICE, ss. NOEL J. KNIGHT (employee of owner) or (owner or operator) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the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

(Signature)

Handwritten signature of Noel J. Knight

CHASE, KANSAS (Address)

Subscribed and Sworn to before me this 17th day of April, 1970



Handwritten signature of Margaret Melcher

Notary Public.

My commission expires 2/15/71

RECEIVED
STATE CORPORATION COMMISSION
MAR 24 1970
CONSERVATION DIVISION
Wichita, Kansas

3-24-70

GRAVES NO. 1

Casing Record: Company: Aylward Drilling Company et al Location: NE SW NE
Contractor: Aylward Drilling Company Section 9-29-13W
Kiowa County, Kansas
Commenced: June 28, 1961 Elevation: 2262 D.F.
Completed: July 15, 1961 2265 K.B.

	<u>From</u>	<u>To</u>	<u>Remarks</u>
Shale & Shells	0	125	Set 8 5/8" surface pipe @ 249' w/225 sacks cement.
Sand	125	220	
Shale	220	504	Geological Tops: (Log) Heebner 4142 Douglas 4171 Lansing 4327 Marmaton 4750 Cherokee 4872 Miss. 4922
Red Bed	504	1250	
Sand, Shale & Red Bed	1250	1510	
Shale	1510	1600	
Salt	1600	1750	
Shale & Shells	1750	2020	
Shale & Lime	2020	2635	
Lime	2635	2755	
Lime & Shale	2755	3105	
Shale & lime	3105	3783	
Lime & Shale	3783	3920	
Lime	3920	4040	
Lime & shale	4040	4305	
Lime	4305	4946	
Lime & Chert	4946	5006 T.D.	DST 4910-46 Open 1' 17" Gas/2" Gauge 2,650 MCF/5", 3,120/10" 3,210/20", 3,210/30", 3,400/40" 3,500/50". Rec. 50' GCM, flowed mud in 40". IDHP 1640#/30" FBHP 1640#/30". FP 575#-600#
			DST 4947-32 Open 1 hr. Gas/2" Gauge 1,250 MCF/50, 1,250/10", Flowed mud in 15", flowed muddy SW & small amount oil in 20", Rec. 1,260' GCSW & small amt. oil IDHP 1660#/30" - FBHP 1660#/30" FP 940#-110#
			Set 5 1/2" casing @ 5006' w/100 sax.

I hereby certify that this is a true and correct copy of the above log to the best of my knowledge.

Charles D. Williams

Subscribed and sworn to before me this 26th day of July, 1961

Duane Jessup
Notary Public

My commission expires December 11, 1961