

WELL PLUGGING RECORD

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

Morton County, Sec. 20 Twp. 34 Rge. 43 ~~W~~ (W)

Location as "NE/CNW/SW" or footage from lines 2490' FEL & 3600' FNL

Lease Owner Pan Eastern Exploration Company

Lease Name Interstate Well No. 1

Office Address P. O. Box 828 - Liberal, Kansas 67901

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

Date well completed 11/28/19 55

Application for plugging filed 9/07/19 78

Application for plugging approved 9/13/19 78

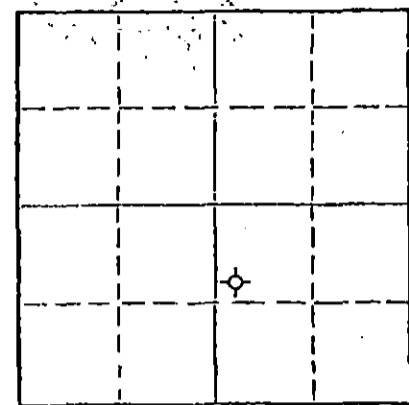
Plugging commenced 11/28/19 78

Plugging completed 11/30/19 78

Reason for abandonment of well or producing formation Severe water problem

If a producing well is abandoned, date of last production 11/06/19 78

Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes



Locate well correctly on above Section Plat

Name of Conservation Agent who supervised plugging of this well Clarence Thomas

Producing formation Topeka Depth to top 2706 Bottom 2805 Total Depth of Well 2985 Feet

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
Topeka	Gas	2706	2805	8-5/8	582	0
				5-1/2	2965	817

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.

Mixed 50 sxs of cement and two sxs of hulls. Pumped same down well with plug.

Plug stopped at 2525'. Shot 5-1/2 @ 1745', 1405', 1207', 992' and 822'.

Recovered 817 feet of casing. Spotted 35 sxs cement from 632-532.

Placed 10 sxs cement from 0-40 feet.

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DEC 15 1978

CONSERVATION DIVISION
Wichita, Kansas
12-12-78

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

Name of Plugging Contractor Sargent Casing Pulling Service

Address Box 506 - Liberal, Kansas 67901

STATE OF KANSAS, COUNTY OF SEWARD, ss.

JOE KRAFFT (employee of owner) or (owner or operator) of the above-described

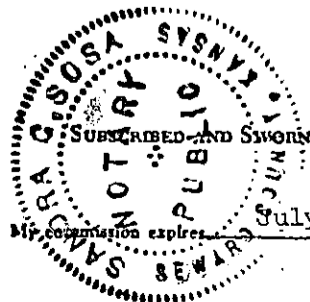
well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) Joe Krafft

P. O. Box 828 - Liberal, Kansas 67901

(Address)

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



Laundrea C. Lora
Notary Public.

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STATE CORPORATION COMMISSION

SEP 18 1978

CONTRACTOR'S WELL LOG

CONSERVATION DIVISION
Wichita, Kansas

COMPANY:	Panhandle Eastern Pipe Line Company
CONTRACTOR:	Musgrove Petroleum Corporation
FARM:	INTERSTATE #1-20
LOCATION:	3600' from North line & 2490' from East line, Sec. 20-34-43 Morton County, Kansas
COMMENCED:	October 31, 1955
COMPLETED:	November 8, 1955

0	96	Sand & surface clay
96	200	Red bed & lime shells
200	450	Shale & lime
450	583	Red bed, shale & shells
583	630	Shale & shells
630	680	Anhydrite
680	921	Shale, sand & shells
921	1030	Shale & sand
1030	1450	Red bed, shale & shells
1450	2924	Shale & lime
2924	2985	Lime
	2985	Rotary Total Depth

Set 13-3/8" at 96' w/100 Posmix, 4% calcium chloride
 Set 8-5/8" at 582' w/300 sx Posmix, 2% calcium chloride
 Set 5-1/2" at 2956' with 275 sacks Posmix.

STATE OF KANSAS)
) SS
 COUNTY OF SEDGWICK)

I, Gordon L. Koelling, do hereby certify that the above and foregoing is a true and correct copy of the log of the INTERSTATE #1, 3600' from North line and 2490' from East Line, Section 20-34-43, Morton County, Kansas, as reflected by the files of the Musgrove Petroleum Corporation.

MUSGROVE PETROLEUM CORPORATION

BY Gordon L. Koelling
 Secretary-Treasurer

Subscribed and sworn to before me, a Notary Public, in and for Sedgwick County, Kansas, this 15th day of November, 1955.

Rosa Jane Hyde
 Notary Public

My commission expires June 16, 1959.