

15-185-12966-0000

STATE OF KANSAS  
STATE CORPORATION COMMISSION

Form CP-4

WELL PLUGGING RECORD

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

Stafford County, Sec. 16 Twp. 23S Rge. 14 (E) (W)<sup>X</sup>

Location as "NE/CNW/SW" or footage from lines NE SW SW

Lease Owner Aspen Drilling Company

Lease Name Crissman Well No. 3

Office Address P. O. Box 783 Great Bend, Kansas

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

Date well completed 19

Application for plugging filed 6-2-66 19

Application for plugging approved 6-3-66 19

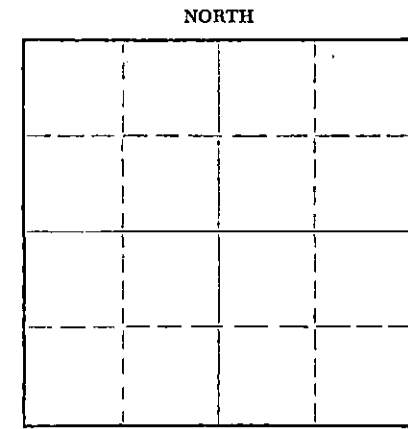
Plugging commenced 6-15-66 19

Plugging completed 7-20-66 19

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



Locate well correctly on above Section Plat

Name of Conservation Agent who supervised plugging of this well Archie V. Elving

Producing formation Depth to top Bottom Total Depth of Well 4062 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
		RECEIVED		8 5/8	248	None
				5 1/2	None	2437
		JUL 25 1966		7-25-66		

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.

Pumped 50 sacks cement plug to 3250'.

Cleaned out cellar. Cut off head. Working pipe.

Working pipe. Shot pipe at 3200' - 3110'. Circulating. Spotted 70 bbl. of oil.

Working pipe.

Working pipe.

Working pipe. Shot pipe at 2800' - 2600' - 2500' and 2410'. Pulling pipe.

Bailing water. Pushed plug and dumped 8 sacks of cement.

Bailing water. Dumped 20 sacks of cement. Filled hole. Capped well with 10 sacks of cement.

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

Name of Plugging Contractor Forbes Casing Pulling, Inc.  
Address P. O. Box 221 Great Bend, Kansas

STATE OF Kansas, COUNTY OF Barton, ss.  
J. O. Forbes (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) J. O. Forbes  
P. O. Box 221 Great Bend, Kansas (Address)

SUBSCRIBED AND SWORN TO before me this 22 day of July, 1966

My commission expires May 27, 1969

Notary Public.

15-185-17966-000

DRILLER'S LOG

COMPANY: Westgate-Greenland Oil Company  
 CONTRACTOR: Westgate Drilling Corporation  
 FARM: Crissman No. 3  
 LOCATION: NE SW SW Sec. 16-23-14W,  
 Stafford County, Kansas  
 COMMENCED: August 25, 1952 - Rotary  
 September 13, 1952 - Cardwell  
 COMPLETED: September 11, 1952 - Rotary  
 September 16, 1952 - Cardwell  
 ELEVATION: 1974 DF

0	to	100	Sand- clay
100	to	248	Shale-shells
248	to	635	Red bed and sand
635	to	880	Red bed and shale
880	to	906	Anhydrite
906	to	1410	Shale and shells
1410	to	1715	Shale W/salt
1715	to	1800	Lime and shale
1800	to	2175	Lime
2175	to	2880	Lime and shale
2880	to	2915	Lime W/ sl. bks
2915	to	3200	Lime and shale
3200	to	3210	Lime W/sl bks
3210	to	3235	Lime
3235	to	3275	Lime and shale
3275	to	3300	Lime
3300	to	3381	Lime and shale
3381	to	3431	Shale-lime-sand
3431	to	3540	Lime and shale
3540	to	3544	Brown lime
3544	to	3552	Lime and shale
3552	to	3785	Lime
3785	to	3811	Lime and shale
3811	to	3854	Conglomerate
3854	to	3902	Lime and chert
3902	to	3945	Lime-shale and chert
3945	to	3974	Lime and chert
3974	to	4017	Simpson
4017	to	4032	Coring
4032	to	4045	Coring-shale and Arbuckle
4045	to	4075	Coring-Arbuckle
		4075	T. D. (RB)

Set 248 feet of 8 5/8" surface. Cemented with 200 sacks cement and 2 sacks calcium chloride.

Set 5 1/2" casing @ 4062.5. Cemented with 150 sacks cement.

Drill stem tests: 3668-78; 1 hr, gas in 12 minutes, 800' free oil, BHP 1250#.

Producing → 3735-53, open 1/4 hr, gas in 3 minutes, oil in 12 minutes flowing, BHP 1510#, IFP 1295#, FFP 1400#.  
 ^ 3991-4012, open 1 hr, rec. 60' heavy oil & gas cut watery mud, 60' oil and gas cut watery mud, no BHP.

Cored 3991-4012, recovered 26'. Cored 4014-45, 30' recovery.

TOPS: Anhydrite 878-904. Lansing 3549. Viola 3920  
 Heebner 3405 Base KC 3784 Simpson 3972  
 Brown Lime 3537 Mississippi 3853 Arbuckle 4032.

Schlumberger run.  
 9/15/52 Perf 83 shots 3737-3753, swab well thru tubing 170 BO in 2 hours. natural. No. acid  
 POTENTIAL: Maximum 3000 barrels

SEP 26 1952 REC'D

C E R T I F I C A T E

I, Harold A. Burt, do hereby certify that the above and foregoing is a true and correct copy of the log of the Crissman #3, NE SW SW Section 16-23S-14W, Stafford County, Kansas, as reflected by files of the Westgate Drilling Corporation.

Harold A. Burt  
Harold A. Burt

Subscribed and sworn to before me, a Notary Public within and for Sedgwick County, Kansas, this 25th day of September, 1952.

Esther Unsell  
Esther Unsell, Notary Public

My commission expires May 25, 1953.

SEP 26 1952