

STATE OF KANSAS
STATE CORPORATION COMMISSION
200 Colorado Derby Bldg.
Wichita, Kansas 67202

Form CP-4
Rev. 12-15-80

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit

COUNTY GRAHAM SEC. 9 TWP. 10s RGE. 25w E/W
Location as in quarters or footage from lines:
SE-SW-NE

Lease Owner TENNECO OIL COMPANY
 Lease Name ELRICK Well No. 10-4
 Office Address 7301 NW EXPRESSWAY, P.O. BOX 25420, OKLAHOMA CITY,
 Character of Well (Completed as Oil, Gas or Dry Hole): OIL OK 73125
 Date Well Completed 1-17-59
 Application for plugging filed 11-26-86
 Plugging commenced 1-19-87
 Plugging completed 1-22-87
 Reason for abandonment of well or producing formation
NON-COMMERCIAL

Locate Well
correctly on above
Section Platt.

Was permission obtained from the Conservation Division or it's
Agent's before plugging was commenced? YES

Name of Conservation Agent who supervised plugging of this well GIL BALTHAZOR

Producing formation LKC Depth to top 3758 bottom 3965 T.D. 4230

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
LKC	oil & water	3758	3942	5 1/2	4222	NONE
				8 5/8	115	NONE
FLUID LEVEL	375'					

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. Spot 5 sks cement on C.I.B.P. @ 3628'. Perforated 2 holes @ 2125, 2 holes @ 1275'. Mix and pump 100 sks 60/40 poz-mix, 50 sks 60/40 poz-mix with 2 sks hulls blended, 50 sks 60/40 poz-mix. Max pressure: 800#, S.I.P.: 500#. Pumped 50 sks 60/40 poz-mix down 8 5/8. Max pressure: 300#, S.I.P.: 150#. Topped with 1 yard Ready mix.

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

Name of Plugging Contractor PRODUCTION DRILLING, INC.

STATE OF KANSAS COUNTY OF ELLIS, ss.

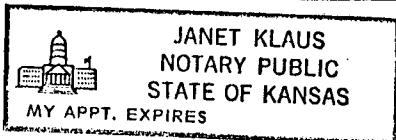
LARRY L. PATTERSON (employee of owner) or (owner or operator) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help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

(Signature)

Larry L. Patterson
P.O. BOX 680 HAYS, KS 67601
(Address)

SUBSCRIBED AND SWORN TO before me this 3 day of Feb., 19 87

My Commission expires: 30 July 1987



Janet Klaus
STATE CORPORATION COMMISSION
Notary Public.

FEB 5 1987
CONSERVATION DIVISION
Wichita, Kansas

L O G

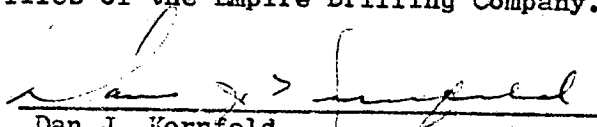
COMPANY: Empire Drilling Company, Wichita, Kansas
 CONTRACTOR: Empire Drilling Company, Wichita, Kansas
 FARM: Riedel B #4
 LOCATION: SE SW NE section 9-10-25W, Graham County, Kansas
 COMMENCED: January 6, 1959 ELEVATION: 2503 KB
 COMPLETED: January 17, 1959 POTENTIAL: 133 bbls, 13 bbls water

0	to	136	Surface
136	to	1200	Shale, Shell and Sand
1200	to	2130	Shale and Shells
2130	to	2163	Anhydrite
2163	to	2800	Shale and Shells
2800	to	3115	Shale and Lime
3115	to	3190	Lime and Shale
3190	to	3270	Shale and Lime
3270	to	3390	Lime and Shale
3390	to	3490	Shale and Lime
3490	to	3740	Lime and Shale
3740	to	4095	Lime
4095	to	4180	Shale
4180	to	4230	Lime
		4230	RTD


SET: 8 5/8" 115' with 100 Sacks Cement
 RAN: 5 1/2" 4222' with 175 sacks cement, 25 sacks Latex
 TOPS: Heebner 3736
 Toronto 3759
 Lansing Kansas City 3777
 Base Kansas City 4011
 Cherokee Group 4207

C E R T I F I C A T I O N

I, Dan J. Kornfeld, do hereby certify that the above and foregoing is a true and correct copy of the log on the Riedel B #4, SE SW NE section 9-10-25W, Graham County, Kansas as reflected by the files of the Empire Drilling Company.


 Dan J. Kornfeld

Subscribed and sworn to before me, a notary public within and for Sedgwick County, Kansas, this 21st day of January, 1959.


 NOTARY PUBLIC

My Commission expires October 21, 1962