

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

WELL PLUGGING RECORD  
K.A.R.-82-3-117

15-055-10159-001  
JUN 7 1985  
API NUMBER Comp. 3-8-48

LEASE NAME Nunn

WELL NUMBER 4W

TYPE OR PRINT  
NOTICE: Fill out completely  
and return to Cons. Div.  
office within 30 days.

4785 Ft. from S Section Line

825 Ft. from E Section Line

SEC. 27 TWP. 21S RGE. 34 (X) or (W)

LEASE OPERATOR Petroleum Production Management, Inc.

ADDRESS 200 Sutton Place Bldg, Wichita, KS 67202

COUNTY Finney

PHONE# (316) 265-4651 OPERATORS LICENSE NO. 6234

Date Well Completed 3-8-48

Character of Well Input

Plugging Commenced 7-25-89

(Oil, Gas, D&A, SWD, Input, Water Supply Well)

Plugging Completed 8-1-89

Did you notify the KCC/KDHE Joint District Office prior to plugging this well? Yes

Which KCC/KDHE Joint Office did you notify? Wichita & Dodge City

Is ACO-1 filed? No If not, is well log attached? No, was filed w/Form CP-1

Producing Formation Marmaton Depth to Top 4220' Bottom 4316' T.D. 4742'

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
<u>MISS</u>	<u>oil</u>	<u>4612</u>	<u>4705</u>	<u>10-5/8"</u>	<u>280</u>	<u>0'</u>
<u>Marmaton</u>	<u>oil</u>	<u>4220</u>	<u>4316</u>	<u>5-1/2"</u>	<u>4661</u>	<u>0'</u>

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 each set.

Attempt to wash over 2-7/8" tbg inside 5-1/2" - could not get past 193'. Ran 1-1/2" tbg & washed down to 640' in 5-1/2" - 10-5/8" annulus could get no deeper. Howco pump 300 sx CL C cmt from 640' did not circ. Meas T/cmt next day @ 198' in annulus. Ran 1-1/2" inside 5-1/2" & pump 100 sx - filled ann. & 5-1/2" to surf. Witnessed by Richard Lacy, KCC.  
(If additional description is necessary, use back of this form.)

Name of Plugging Contractor Hembree Well Service, Halliburton

License No.     

Address Halliburton Service, P.O. Box 1598, Liberal, KS 67901

RECEIVED  
STATE CORPORATION COMMISSION

STATE OF Kansas

COUNTY OF Sedgwick

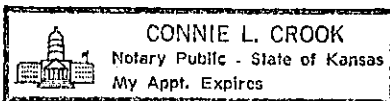
ss. 08-08-89  
AUG 8 1989

Steve Park

(Employee of Operator) or (Operator) of  
above-described well, being first duly sworn on oath, says: That I have read the facts,  
statements, and matters herein contained and the log of the above-described well, Kansas filed that  
the same are true and correct, so help me God.

(Signature) Steve Park

(Address) 200 Sutton Place, Wichita, KS



SUBSCRIBED AND SWORN TO before me this 3rd day of August, 19 89

Connie L. Crook  
Notary Public

My Commission Expires: 12-12-92

Xc: Richard Lacy

SE $\frac{1}{4}$  NW $\frac{1}{4}$  NE $\frac{1}{4}$  of Sec. 27-21S-34W, Finney County, Kansas

Rigging up Rotary Tools 12-28-48  
 Tearing down Rotary Tools 1-25-48  
 Rigging up Cable Tools 2-3-48  
 Tearing down Cable Tools 3-17-47

Ran 14 Jts 10 3/4" surface pipe. Set @ 280'. Cemented with 200 sacks cement  
 Ran 110 Jts 5 1/2" casing. Set @ 4661 1/2'. Cemented with 300 sacks cement.

FORMATION	FROM	TO
Sand	0	80
Shale	80	110
Sand and shale	110	245
Shale shells	245	289
Shale	289	292
Blue shale & shells	292	640
Sand	640	680
Shale and shells	680	840
Shale	840	1040
Shale, sand and rock	1040	1150
Red Bed	1150	1270
Shale, sand & shells	1270	1348
Anhydrite	1348	1375
Shale and shells	1375	1440
Anhydrite, shale & shells	1440	1460
Shale and salt	1460	1560
Sand and shale	1560	1670
Shale and red bed	1670	1785
Shale and lignite	1785	1920
Shale	1920	2065
Salt shale	2065	2255
Shale and shells	2255	2335
Shale lime	2335	2390
Shale	2390	2465
Lime and shale	2465	2560
Anhydrite shale	2560	2595
Red shale, lime shells, chert streaks	2595	2695
Lime and shale	2695	2785
Lime	2785	2870
Lime shale	2870	2890
Shale and lime	2890	2990
Lime	2990	3240
Lime and shale	3240	3587
Shale	3587	3668
Lime	3668	3928
Lime and shale	3928	3952
Lime	3952	4000
Lime and shale	4000	4035
Hard lime and shale	4035	4058
Hard lime	4058	4078
Shale and lime	4078	4106
Lime	4106	4125
Hard lime and shale	4125	4154
Lime	4154	4283
Lime, hard	4283	4293
Lime, soft	4293	4297
Lime, hard	4297	4319
Lime	4319	4371
Lime and shale	4371	4409
Lime hard	4409	4425
Lime and shale	4425	4453
Hard lime and shale	4453	4475
	4475	4502

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 JUL - 7 1989  
 CONSERVATION DIVISION  
 Wichita, Kansas