

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

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

API NUMBER 15-075-20,047-0000

LEASE NAME Federal

WELL NUMBER 1-18

660 Ft. from S Section Line

550 Ft. from E Section Line

SEC. 18 TWP. 24S RGE. 41 ~~000~~ or (W)

COUNTY Hamilton

Date Well Completed 6-9-73

Plugging Commenced 5-24-85

Plugging Completed 5-28-85

LEASE OPERATOR Mesa Petroleum Co.

ADDRESS P. O. Box 2009, Amarillo, Texas 79189

PHONE# (806) 378-1000 OPERATORS LICENSE NO. 5575

Character of Well Oil

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

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

Which KCC/KDHE Joint Office did you notify? Dodge City -- Paul Luthi

Is ACO-1 filed? Yes 8-20-73 If not, is well log attached? _____

Producing Formation Towanda Depth to Top 2287 Bottom 2295 T.D. 2329'

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
Winfield	water	2236	60	8 5/8"	372'	none
Towanda	oil, gas, wtr	2284	2304	4 1/2"	2331'	1500'
				2 3/8"	2297'	2297'

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.

Set CIBP at 1500' with 35 sx cement; set 50 sx cement plug 1050-950'; set 50 sx cmt plug 425-325'; set 10 sx from 30' to surface, cut off wellhead 3' below GL, welded on cap, well P&A 5-28-85

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

Name of Plugging Contractor Sargent's Casing Pulling Serv. License No. REC 65470

STATE CORPORATION COMMISSION

Address Box 506, Liberal, Kansas 67901

STATE OF Texas COUNTY OF Potter, ss. JUL 01 1985

Carolyn L. Cummings (Employee of Operator) CONSERVATION DIVISION of STATE CORPORATION COMMISSION of Wichita, Kansas 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 that the same are true and correct, so help me God.

(Signature) Carolyn Cummings

(Address) P.O. Box 2009, Amarillo, TX 79189

SUBSCRIBED AND SWORN TO before me this 21 day of June, 19 85

Jan Rogers
Notary Public

My Commission Expires: 4-13-89

Schlumberger

DUAL INDUCTION-LATEROLOG

WELL _____
 COMPANY MESA PETROLEUM CO
 15-075.20047-0000
 WELL #1-18 FEDERAL
 FIELD BRADSHAW
 COUNTY HAMILTON STATE KANSAS
 LOCATION C-NE-NE
 Sec. 18 Twp. 24'S Rge. 41W
 Other Services: FDC/GK CNL/GK

Meas. Date: 06
 Measured From KB 7 Ft. Above Perm. Datum
 Measured From KB
 Elev.: 3288
 Elev.: K.B. 3295
 D.F. _____
 G.L. 3288

MAR. 23, 1973

Driller	DNE
Logger	2329
g Interval	2332
Interval	2326
Driller	8 5/8 @ 372
Logger	372
uid in Hole	7 3/8
	SALT
Visc.	10.4 39
Fluid Loss	6.4 3.8 ml
of Sample	FLOW LINE
Meas. Temp.	.053 @ 77 °F
Meas. Temp.	.0430 @ 78 °F
Meas. Temp.	— @ — °F
R _{mf} R _{mc}	M —
BHT	.044 @ 95 °F
BHT	.030 @ 95 °F
BHT	@ °F

DO NOT MARK
 WINFIELD
 REMOVAL

The well name, location and borehole reference data were furnished by the customer.

S.D.# 60022

in Mud Type or Additional Samples		Type Log	Depth	Scale Changes	
Sample No.				Scale Up Hole	Scale Down Hole
Sample No.	3/23/73				
Driller	2329				
uid in Hole	SALT				
Visc.	10.4 39				
Fluid Loss	6.4 3.8 ml				
of Sample	FLOW LINE				
Meas. Temp.	.053 @ 77 °F	@	°F	Run No.	Tool Type
Meas. Temp.	.0430 @ 78 °F	@	°F	Tool Position	Other
Meas. Temp.	— @ — °F	@	°F		
R _{mf} R _{mc}	M —				
BHT	.044 @ 95 °F	@	°F		
BHT	.030 @ 95 °F	@	°F		
BHT	@ °F	@	°F		

Run No.: ONE
 C.D.: USED
 S.O.: 1 1/2"
 PANEL No.: CB-230
 CART. No.: B-154
 MONDE No.: DB-4B
 IAP No.: B-290
 S.B.R.: 2

- Check one, filling in blanks where applicable:
- Surface determined sonde errors used for ILM and ILD.
 - ILM and ILD sonde errors corrected for 7 3/8 inch borehole signal at R_m = DHMS
 - ILM and ILD zeros set in hole at depth of _____ feet.

PONTANOUS-POTENTIAL
 millivolts

0
 +

