

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

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

API NUMBER 15-025-20,471-0000

LEASE NAME GILES

WELL NUMBER #3-24

660 Ft. from S Section Line

660 Ft. from E Section Line

SEC. 24 TWP. 31S RGE. 22 (E) or (W)

COUNTY Clark

Date Well Completed 11-3-81

Plugging Commenced 6-9-87

Plugging Completed 6-10-87

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

LEASE OPERATOR Mesa Operating Limited Partnership

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

PHONE# (806) 378-1000 OPERATORS LICENSE NO. #04824

Character of Well P&A

(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

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

Producing Formation Morrow Depth to Top 5122 Bottom 5140 T.D. 5300'

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
Morrow	oil	5122'	40'	8 5/8"	655'	none
				4 1/2"	5299'	2718'

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.
MERU Pool Well Service, set CIBP @ 4990', dumped 2 sx cmt on top; filled hole w/9.2 ppg mud; shot 4 1/2" csg @ 2690', pulled csg to 1140', circ hole w/9.2 ppg mud; spot 40 sx Cl H from 1140'-1040'; POH to 705', circ w/9.2 ppg mud; spot 50 sx Cl H from 705'-605'; POH to 30'; set 10 sx Cl C from 30'-3' BGL; cut csg 3' BGL; welded on cap. Well P&A
(If additional description is necessary, use BACK of this form.)

Name of Plugging Contractor Pool Well Servicing Co. License No. 7874

Address P.O. Box 998, El Reno, Oklahoma 73036

STATE OF TEXAS COUNTY OF POTTER, ss.

Carolyn L. Cummings (Employee of Operator) or (Operator) of 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 11th day of June, 1987

Notary Public
STATE CORPORATION COMMISSION
Notary Public

My Commission Expires: 8-6-89

JUN 14 1987

KANSAS

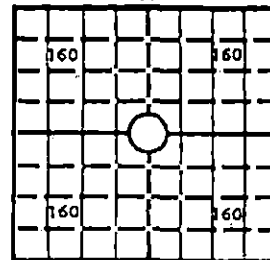
**WELL COMPLETION REPORT AND
DRILLER'S LOG**

S. 24 T. 31S R. 22 ~~XX~~
W

Loc. _____

County Clark

640 Acres
N



Locate well correctly

Elev.: Gr. 2063

DF 2070 KB 2071

API No. 15 — 025 — 20,471-000
County Number

Operator
Mesa Petroleum Co.

Address
P O Box 18950, Oklahoma City, OK 73154

Well No. 3-24 Lease Name Giles

Footage Location
660 feet from (X) (S) line 660 feet from (E) (XX) line

Principal Contractor DaMac Drilling Inc. Geologist _____

Spud Date 5-23-81 Date Completed 6-20-81 Total Depth 5300' P.B.T.D. 5245

Directional Deviation _____ Oil and/or Gas Purchaser Koch

CASING RECORD

Report of all strings set— surface, intermediate, production, etc.

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
Surface	12 1/4	8 5/8	24#	655'	Lite H	325 150	2% CaCl 3% CaCl
Production	7 7/8	4 1/2	10.5#	5299'	50:50 Poz H	200 50	18% salt 12 1/2# Gil 8% gel, 10% salt

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Socks cement	Shots per ft.	Size & type	Depth interval
			2	3 1/8" csg gun	5122-28 & 5130-40

TUBING RECORD

Size	Setting depth	Packer set at
2 3/8	5174	---

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used

Depth interval treated

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CONSERVATION DIVISION
WICHITA, KANSAS

INITIAL PRODUCTION

Date of first production 9-16-81 Producing method (flowing, pumping, gas lift, etc.) Pumping

RATE OF PRODUCTION PER 24-HOURS	Oil <u>10</u> bbls.	Gas <u>TSTM</u> MCF	Water <u>20</u> bbls.	Gas-oil ratio <u>---</u> CFPB
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Disposition of gas (vented, used on lease or sold) Used on lease Producing interval (s) Mississippian

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, State Corporation Commission, 245 No. Water, Wichita, Kansas 67202. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

K.S.S., W.L. Dames, Geology; T.L.S

Operator Mesa Petroleum Co.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. 3-24	Lease Name Giles	OIL
S. 24 T. 31S R. 22 ^{EX} _W		

WELL LOG

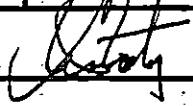
Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
DST #1 5063-5132 (Miss) 30, 60, 60, 120			Heebner	4154
IH, FH 2641, 2532			Lansing	4360
IF 85-68 wk blow to st in 20'			Stark	4710
ISI 239			Marmaton	4824
FF 85-85 st: blow NGTS			Cherokee	4932
FSI 410			B Inola	5057
Rec. 90' SGCM, 3300' gas in pipe			Mississippi	5070

RECEIVED
 STATE CORPORATION COMMISSION
APR 14 1982
 CONSERVATION DIVISION
 Wichita, Kansas

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

Date Received	
	Signature
	Production Supervisor
	Title
	11-3-81
	Date

Schlumberger

DUAL INDUCTION-SFL
WITH LINEAR CORRELATION LOG

RECEIVED

AMARILLO
SEP 25 1981

COUNTY CLARK
FIELD LEXINGTON
LOCATION SEC. 24-31S-22W
WELL GILES NO. 3-24
COMPANY MESA PETROLEUM

COMPANY MESA PETROLEUM COMPANY
WELL GILES NO. 3-24
FIELD LEXINGTON
COUNTY CLARK
STATE OKLAHOMA
Other Services: CNL./FDC-CR
ML.

LOCATION
660' EST. & 660' PERI.
Well File
"Do Not Remove From Office"
24 31S 22W

Permanent Datum: GROUND LEVEL, Elev.: 2063
Log Measured From: K.B. 8 Ft. Above Perm. Datum
Drilling Measured From: K.B. Elev.: K.B. 2071, D.F. 2070, G.L. 2063

Date	6-1-81		
Run No.	ONE		
Depth-Driller	5300		
Depth-Logger	5296		
Btm. Log Interval	5290		
Top Log Interval	656		
Casing-Driller	8 5/8@656	@	@
Casing-Logger	656		
Bit Size	7 7/8		
Type Fluid in Hole	CHEMICAL		
Dens. Visc.	9.4 58		
pH	9.0	14.8ml	
Source of Sample	CIRCUI. ATWD		
Rm @ Meas. Temp.	.262 @78 °F	@	@
Rmf @ Meas. Temp.	.272 @68 °F	@	@
Rmc @ Meas. Temp.	.182 @70 °F	@	@
Source: Rmf Rmc	M M		
Rm @ BH ²	.18 @119 °F	@	@
Circulation Stopped	0100 6-1		
Logger on Bottom	0630 6-1		

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

Order No.	221079	SCALE CHANGES			
Full	FULL	Type Log	Depth	Scale Up Hole	Scale Down Hole
pm. cl	28,600				
ft. M.	100				

IDENT DATA	
502	
489	
584	
779	
4-FIN	
1.5"	

REMARKS
SONDE ERRORS CORRECTED FOR 8" BOREHOLE.

CORRECTION DATA	
1.0	
7.1	
7.2	

CORRECTION DATA	
1.0	
5.8	
9.2	

Interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretations, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our General Terms and conditions as set out in our current Price Schedule.

SPONTANEOUS-POTENTIAL	
10	MILLIVOLTS

CONDUCTIVITY	
DEEP INDUCTION	MILLIMHOS, M = OHMS/M ² /M
1000	500
1500	1000

CONSERVATION DIVISION
Tulsa, Kansas