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 Com	pletely	1 20001110	1 HOOLE				
Make Required Affidavit	COUNTY Me			SEC.	4 TWP.	34S	RGE. 29 EW
·	Location as C SE%	SW-4		_			
	Lease Owner MTS Limited Partnership (Mesa Petroleum Co.)						
	Lease Name						
	Office Add	ress_P.0.	Box 20	009/Amaril	lo, Texas	7918	9.
		Character of Well (Completed as Oil, Gas or Dry Hole): Dry Hole					
		Date Well Completed 3-11-83					
		Application for plugging filed 3-10-83 (verbal)					
	Plugging co	Plugging commenced 3-10-83					
	Plugging co						
T t F/- 7.7	Reason for			-	9	ormat	ion
Locate Well correctly on above	non	nproducti	ve of 1	ydrocarbo	ns		·
Section Platt.	Was permis	sion obta	ined fr	om the Con	servation	Divi	sion or it's
	Agent's be						
Name of Conservation Age						butt	
Producing formation	none	Depth to	top <u>N/</u>	bott	om_N/A	_T.D) <u>5930'</u>
Show depth and thickness	of all water	, oil and	gas fo	rmations.			
OIL, GAS OR WATER RECORD	S				<u>. </u>		Casing Record
Formation None	Content	From	To	Size 8 5/8"	Put in 1500'		Pulled Out
None		 		8 3/8"	1300		None .
				·			
· · · · · · · · · · · · · · · · · · ·	-			·			
Describe in detail the fluid was placed and the or other plugs were used to <pre>surface</pre> feet for ea <pre>50 sx 50/50 pozmix + 2</pre> Gel + 3% CaCl at 680' a plug set at 40' to sepits and released rig	method or me , state the cl ch plug set % Gel + 3% Ca (121' of fill urface. Circ	thods use haracter Loaded ho C1 (172') and the ulated ce	d in in of same of with of fil.	troducing and depth 9.2# mud 1). Spott x 50/50 po	it into the placed, in the second of the sec	ne ho from 1560 0/50 Gel	old. If cement 1560 feet of and pumped pozmix +2% + 3% CaCl from
							
				 .		<u> </u>	
		.		 -			
(If additiona Name of Plugging Contrac		ghes (cen	ne <u>nt</u> ing	se BACK of company)' illing con	<u> </u>	et)	3.2.
STATE OF Texas R. E. Mathis	COUNTY OF_	Potte:		_,ss.	ormer or	20025	ator) of the
above-described well, be facts, statements, and m filed and that the same	atters herein	y sworn c	n oath, ed and t	says: The log of	at I have	know	VIedge of the
			(Sigr	ature) _P.0.	Box 2009 (Add	Amar lress	
SUBSCRIBED AND SW	ORN TO before	me this	1349	day of	aprie	* · · · · · · · · · · · · · · · · · · ·	1983
	1	,e.		has?	Hierly		ary HLOLive U
My Commission expires:_/	<u>-26-8</u>	7	-		-	STATE	E CORPORATION COMMISSION

APR 1 8 1983

PAGE TWO

RFT PRESSURE TEST RESULTS

FORMATION	DEPTH	ISIP	FSIP	TIME (MIN)	REMARKS
Morrow	5770 '	0		4	Tight
†† 	5768 '	30	33	6.5	***
11	5757 '	3	2	5.5	77
. 11	5756 '	0	0	3	11
11	5755 '	0	0	4	11
Marmaton	5327 '	2	1937	10	Low perm
II.	5211 '	995	1835	4	Fair perm
11	5203 '	69	106	9	No fluid rec
Lansing	4786 '	820	1597	1	Fair perm

SAMPLE RECOVERY DATA

Sample Depth: 5211'

Recovery: 0 cc oil

2200 cc wtr

0 cc mud Trace sand Formation: Marmaton

 $Rw = .446 @ 60^{\circ}F, C1^{-} = 11,000 ppm$

MUD FILTRATE DATA

 $Rmf = .757 @ 57^{O}F$ C1 = 10,000 ppm HECLIVED STATE CORPORATION COMMISSION

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CONSERVATION DIVISION Wichita, Kansas

RESULTS OF DST #2

TOP .PRESS CHART	TEST INCREMENTS	BOTTOM PRESS CHART
Malfunctioned	IHP (psig)	2838
	30 min IFP (psig)	381–176
	60 min ISIP (psig)	1744
	60 min FFP (psig)	147-293
	120 min FSIP (psig)	1672
	FHP (pṣig)	2833
	Temp (OF)	136

RESULTS OF DST #1

TOP PRESS CHART	TEST INCREMENTS	BOTTOM PRESS CHART
2461	IHP (psig)	2550
43-373	30 min IFP (psig)	205-600
1700	60 min ISIP (psig)	1715
394–671	60 min FFP (psig)	411-702
1700	120 min FSIP (psig)	1715
2447	FHP (psig)	2536
134	Temp (OF)	134