# STATE OF KANSAS STATE CORPORATION COMMISSION

Give All Information Completely

## WELL PLUGGING RECORD

Make Required Affidavit	•	Harper	Cou	ntv. Sec.	8 Two.	31 S Rga 9	XX/W
Mail or Deliver Report to							
Conservation Division		NE N		01 1000	age from 1	.IIIes	<del></del>
State Corporation Comm.	Lease	Owner Mc	Cov Petr	oleum Comp	\any		<del></del> ,
245 North Water	Lease		vis	OTCUM COMP		Vell No. 1-A	
Wichita, KS 67202	Office			- One Mai		Wichita, KS	67202
	Charac	ter of Well	1 (Comp	loted as C	H Flace -	or Dry Hole)	5 67202
) !!!	. 0.74 . 40	cer or no.	oi (comp		oli, Gas o	r bry hole)	
	7.4. 11			<u> </u>		<del> </del>	
		ell comple			10-1:		1982
		ation for			12-2	8	1982
<u> </u>		ng commend		g approved			19
		ng complet			1-4-		1983
				of woll or	1-13-	g formation	1983
	1	101 abane	Dry	or well or	producin	g formation	
	If a pi	roducing w		abandoned	date of	last produc	tion
				-sundoned,	date of	rase produc	19 <sup>.</sup>
Locate well connectly on share	Was per	rmission o	btained	from the	Conservat	ion Division	
Locate uell correctly on above Section Plat	its age	ents befor	e plugg	ing was co	mmenced?	Yes	,1 01
Name of Conservation Agent who	o supervised	plugging	of this	well M	. V. Lesī		
Producing formation	Der	oth to top	Bo	ottom		pth of Well4	525
Show depth and thickness of a	ll water, oil	land gas	formatio	ons.	_	p	,,,,,
OIL, GAS OR WATER RECORDS						CASING RECO	9 D
FORMATION	CONTENT	. FROM	то	SIZE	4		
		. I'ROM	10	8 5/8	PUT IN 265	PULLED OU	<u>T</u>
			<del> </del>	5 ½	4525	None 3500	
			<del> </del>		7020	3300	
	· · · · · · · · · · · · · · · · · · ·		<del> </del>				
			<del> </del>			<del> </del>	
Describe in detail the man	ner in which	the well	was plug	ged, indi	cating who	ere the mud	fluid
was placed and the method or	nethods used	in introd	ucing it	into the	hold, I	f cement or	other
prugs were used, state the cha	aracter of se	me and de	pth plac	ed, from		feet to	
feet for each p	lug set.			·			-
Plugged back at 4,504.	Sand from 4	,504 to 4,	430/		-		
5 sacks from 4,430 to 4	,400						
15 jell - 6 hull - 10 j							
100 sacks common cement	- 3% C. C.						
M V Toslio and Vime Me							
M.V. Leslie and Elmo Mo	rgenstern on	location					
(If additional	description	is necess	ary, use	BACK of t	this sheet	=)	
Name of Plugging Contractor	Clarke Corp	poration	• •				
			·				
							====
STATE OF Canyas	COUNT	Y OF	15	-les		~~	
Elma R. Mara	enstern		(employ	ee of own		ss. <del>wher or ope</del>	
of the above-described well, be	eing first du	lv sworn	on oath	eave. Ti	hat T barre	- less 7les	
the facts, statements, and mati	ters herein c	ontained	and tha	low of the	above-de	s knowledge	01
as filed and that the same are	true and cor	rect. So	help me	God.	c above-ue	sacribed we	. 1
				001			
	(Sign	ature) 👩	lood (	Il/orsk	notes)	1	•
	;		Medi	ride)	Codale	Tue	
OTT CODE TO THE ASSESSMENT OF THE OTHER PROPERTY.				(A)	dress)		
SUBSCRIBED AND SWORN TO before me this glat day of January, 1983							
				7.	-1		
			/	tessee	Ham It	in a	
My commission expires Opril	1/ 100.			SIATER	ODDACATO NOT	ANSSENDIIC.	
my commission expires the	4, 1986					•	
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JONSERVATION DIVISION Wichita Kensee

4PA -077-20842-00-00



Natural Gas • Crude Oil **Exploration & Production** 

# McCOY PETROLEUM CORPORATION

One Main Place / Suite 410 Wichita, Kansas 67202

316-265-9697

John Roger McCoy President

Harvey H. McCoy Vice-President

#### DAILY REPORT

McCoy Petroleum Corporation #1 Davis "A" NE NE SW Section 8-31S-9W Spivey-Grabs Field Harper County, Kansas API # 15-077-20,842

Contractor: Sweetman Drilling, Inc.

Geologist:

Robert E. McCann

Elevations: 1734 KB 1731 DF 1724 GL

10-13-82

Move in Rotary Tools. Rig up. Spud @ 2:00 P.M. Set new 8-5/8" OD, 24# surface casing @ 265. Sun cemented with 200 sacks common cement, 2% gel, 3% calcium chloride.

P. D. @ 6:00 P.M. Cement circulated.

10-14-82

Drilling @ 940'.

		SAMPLE TOPS		
10-15-82	Drilling @ 2119'.	Heebner	3558(-1824)	
		Toronto	3573(-1839)	
10-16-82	Drilling @ 2971'.	Douglas	3601(-1867)	
		Lansing	3771(-2037)	
10-17-82	Drilling @ 3678'.	Stark	4186(-2452)	
40 40 00	O	Mississippian	4467(-2733)	
10-18-82	Drilling @ 4285′.	RTD	4525(-2791)	

10-19-82

Taking DST #1 @ 4487'.

DST #1 4468-4487' (Mississippian) Open 30", S.I. 45", Open 60", S.I. 60" Strong blow. Gas to surface in 1 minute on 2nd open. Gauge 16,700 CFGPD in 10 minutes, 14,100 CFGPD in 20 minutes, 12,500 CFGPD in 30 minutes, RECEIVED

12,500 CFGPD in 40 minutes, 12,500 CFGPD in 50 minutes, 12,500 CFGPD in 60 minutes.

Recovered 45' gas cut mud. ISIP 1236# FSIP 1064#

FP 24-24# 12-12#

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10-20-82 RTD 4525' Ran Schlumberger Logs.

## ELECTRIC LOG TOPS

Heebner	3560(-1826)
Toronto	3574(-1840)
Douglas	3603(-1869)
Lansing	3775(-2041)
Stark	4186(-2452)
Cherokee	4416(-2682)
Mississippian	4468(-2734)
LTD	4527(-2793)

Set 111 joints of new  $5-1/2^{11}$  OD, 14#, J-55, R-3 casing @ 4525'. Dowell cement with 100 sacks RFC Cement. P. D. @ 1:45 P.M. Shoe joint = 20.97'. Float @ 4504'.

Rig up Hayes Well Service. Swab down to 3800' with casing swab. Run Gearhart GR-CCL Log. Perforate Mississippian from 4472 to 4480' with 4 DML Jet Shots per foot. Swab to bottom with slight show of gas. Rig up Buie Co. to acidize. Acidize down casing with 500 gallons of 10% MCA. Start in formation @ 1/4 BPM @ 1100#, drop to 800#. 1 BPM @ 1050#, drop to 950#. Increase rate to 4 BPM @ 1000#. Finish @ 4 BPM @ 950#. ISIP 750#. Drop to 300# in 11 minutes. Bleed back and start swabbing. Total load = 122 barrels. Swab down to 3000' and shut down for night.

SIP 110# Fluid 2200' down. Swab down. Vent low volume gas. Rig up Buie Co. to Frac. Frac down casing with 13,000 gallons 40# cross link gel and 10,000# of sand as follows: Set rate @ 10 BPM. Pump 3000 gallons of pad on bottom @ 1000#. 1000 gallons with 1/2# per gallon 20-40 sand @ 1010#. 1000 gallons with 3/4# per gallon 20-40 sand @ 1010#. 5000 gallons with 1# per gallon 20-40 sand @ 1010#. 1500 gallons with 1-1/2# per gallon 20-40 sand @ 1150#. 1500 gallons with 1# per gallon 10-20 sand @ 1200#. 5000 gallons flush @ 1100#. ISIP 950#. 15" pressure 600#. Shut in for night. Total load = 435 barrels.

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SIP 70#. Bleed off. Run sand pump. Hole clean. Run 2-3/8" EUE tubing as follows: 25.23' orange peeled mud anchor, 3' perforated nipple, seating nipple, 140 joints of tubing, (1) 4' sub and (2) 6' subs. Total tally = 4481.71'. Swing @ 4489' KB. Swab tubing for 4 hours. Swab 92.80 BF (-342.20 BL).

11-11-82 SICP 60# SITP 70# Swab as follows:

```
1st hour
           Swab 16.82 BF
                           (-325.38 BL)
                                         CP 25#
 2nd hour
           Swab 19.69 BF
                           (-305.69 BL)
                                         CP 25#
 3rd hour
           Swab 19.72 BF
                           (-285.97 BL)
                                         CP 25#
 4th hour
           Swab 14.15 BF
                           (-271.82 BL)
                                         CP 50#
                                                   Trace of oil
 5th hour
           Swab 13.92 BF
                           (-257.90 BL)
                                         CP 90#
                                                   Trace of oil
 6th hour
           Swab 16.44 BF
                           (-241.46 BL)
                                         CP 100#
                                                   Trace of oil
7th hour
           Swab 16.24 BF
                           (-225.22 BL)
                                         CP 130#
                                                   Trace of oil
8th hour
           Swab 9.86 BF
                           (-215.36 BL)
                                         CP 150#
                                                   Trace of oil
9th hour
           Swab 11.02 BF
                           (-205.34 BL)
                                         CP 175#
                                                   Trace of oil
10th hour
           Swab 9.86 BF
                           (-194.48 BL)
                                         CP 185#
                                                   Trace of oil
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Shut in for night.

11-12-82 SICP 440# SITP 220#

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1st hour
          Swab 7.54 BF
                          (-186.94 BL)
                                         CP 425#
                                                   Trace of oil
2nd hour
          Swab 14.50 BF
                          (-172.44 BL)
                                         CP 400#
                                                   Trace of oil
3rd hour
          Swab 13.86 BF
                          (-158.58 BL)
                                         CP 400#
                                                   Trace of oil
4th hour
          Swab 13.35 BF
                          (-145.23 BL)
                                         CP 370#
                                                   Trace of oil
5th hour
          Swab
                7.54 BF
                          (-137.69 BL)
                                         CP 330#
                                                   1% oil
6th hour
          Swab
                5.80 BF
                          (-131.89 BL)
                                         CP 260#
                                                   1% oil
7th hour
                 5.80 BF
          Swab
                          (-126.09 BL)
                                         CP 180#
8th hour
          Swab
                 1.74 BF
                          (-124.35 BL)
                                                   (1) Gauge 40.000 CFGPD
9th hour
          Swab
                  .58 BF
                          (-123.77 BL)
                                                   (2) Gauge 40,000 CFGPD
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- (1) Had water checked. It is Frac load water.
- (2) Blow down casing. Vent casing through Merla Orifice Tester. Pull swab twice in 8th hour and once in 9th hour.

Shut in.

11-13-82 Shut in.

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11-14-82 Shut in.

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11–15–82	pump and 176 new 3/4" suc	n new 2" x 1-1/4" x 12' RWTC ker rods with (2) 8' pony ing on clamp. Release Pulling		
11-17-82	Set Lufkin C114D-143-64 Pumping Unit (SN 416566) with C-96 Gas Engine (SN 101168).			
11–18–82		Pump through test separator hrough Merla Orifice Tester.		
11-19-82	Pump 62 BF (-61.77 BL) Ga	uge 17 MCFGPD. CP 140#.		
11-20-82	Pump 33 BF (-28.77 BL) Ga	uge 15 MCFGPD. CP 140#.		
11-21-82	Pump 33 BF (+ 4.23 BL) Ga	uge 15 MCFGPD. CP 210#.		
11-22-82	Pump 31 BF Ga	uge 13 MCFGPD. CP 140#.		
11-23-82	Pump 13 BF Unit down Ga	uge 13 MCFGPD. CP 140#.		
11-24-82	Pump 33 BF Ga	uge 8 MCFGPD.		
	Fluid is 98% water. Shut	down. Will Plug and Abandon.		

Non-commercial.



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