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

Form CP-4 Rev. 12-15-80

CONSERVATION DIVISION Wichita, Kansas

## WELL PLUGGING RECORD

Make Required Affidavit	brecera										
rake Required Attidavic	COUNTY	Harper		SEC.	15 TWP.	31S RGE	. 8 🕱/1				
	Location a	s in quar	ters or	footage f	rom lines: /2 N.W.						
			•			D.B.	_				
	ı	Lease Owner McCoy Petroleum Corp.  Lease Name Leeper Well No. E-1									
	1										
	•				Place/Wich						
	}	Character of Well (Completed as Oil, Gas or Dry Hole): 0il									
		Date Well Completed 11/14/80									
	Application for plugging filed 03/26/83										
	Plugging commenced 04/11/83 Plugging completed 04/14/83										
	1	_									
Locate Well	Reason for	abandonm	ent or	well or pr	roducing for	mation_	Dry				
correctly on above				.1 .2		<del></del>	• . •				
Section Platt.	•	Was permission obtained from the Conservation Division or it's									
	Agent's be	_				······					
Name of Conservation Age			-								
Producing formation					com	_T.D. <u>44</u>	28				
Show depth and thickness	of all water	, oil and	gas fo	rmations.							
OIL, GAS OR WATER RECORD	S					Cas	ing Recor				
Formation	Content	From	То	Size	Put in	Pi	ulled Out				
				8 5/8	273		one				
· · · · · · · · · · · · · · · · · · ·				4 1/2	4418	3	897				
Describe in detail to fluid was placed and the or other plugs were used to feet for ea	method or me , state the c ch plug set	thods use haracter	ed in in of same	troducing and depth	it into th	e hold.	If cement				
4 sacks cement	with dump ba	iler from	n 4375	to 4335							
Ripped at 3897	'. Pulled 4½"	· · · · · · · · · · · · · · · · · · ·				<u> </u>					
Sun Cementing	Co. pumped 15	je11, 6	hulls,	10 jell,							
Dropped plug,				·		<u> </u>					
Leslie and Zim	merman on loc	ation		·							
(If additional Name of Plugging Contract	l description tor Clarke C		sary, u	ise BACK of	this shee	et)					
	)	$\mathcal{D}$	)	)							
above-described well, be facts, statements, and unfiled and that the same	atters herein	(employ y sworn o containe	ee of on oath, ed and t	, says: The the log of	nat I have	knowledge	e of the				
			(Sigr	nature	A Hora	esto	- ) e, ls				
SUBSCRIBED AND SW	JORN TO before	me this	15%	Lay of		ress) // , 19 <u></u>	3				
				VEDS.	W Xla	melto	2				
My Commission expires:(	April 4	, 1984			REC STATE CORPORA	INOUTHY P					





## 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 Leeper ''E''
1855' FSL & 2230' FEL of SE/4 (Approx. W/2 NW SE)
Section 15-31S-8W
Harper County, Kansas
A.P.I. # 15-077-20,633-

Contractor: Sweetman Drilling, Inc.

Geologist: Robert E. McCann

Elevations: 1619 KB 1616 DF 1609 GL

10-28-80 Move in Rotary Tools. Spud @ 3:00 P.M. Set 8-5/8" surface casing

at 273' with 250 sacks common cement, 2% gel, 3% calcium chloride.

P.D. @ 10:45 P.M.

10-29-80 WOC @ 2731.

10-30-80 Drilling @ 1690'.

10-31-80 Drilling @ 2527'.

11-01-80 Stuck @ 3200'. (Dropped blocks.) Repair rig. Spot 76 barrels of

crude oil. Pull free. Change bit. Resume drilling.

11-02-80 Drilling @ 3587'. SAMPLE TOPS

11-03-80 Drilling @ 4350'. Heebner 3391(-1772)

Iatan 3630(-2011)
11-04-80 Taking DST #1 @ 4428: Lansing 3669(-2050)

Taking DSI #1 @ 44281. Earling DSI #1 @ 44281. Kansas City 3891(-2272)

DST #1 4417-4428' (Mississippian) Stark Shale 4047(-2428)
Open 30", S.I. 45", Open 60", S.I. 60" Cherokee 4298(-2679)

Strong blow throughout test.

RECOVERED 1201 gas in piece RTD 4428(-2809)

Recovered 120' gas in pipe, 10' mud,

60' oil and gas cut mud,

60' medium to heavily oil and gas cut mud.

ISIP 1133# FSIP 1175#

FP 30-73# 95-95#

STATE CORPORATION COMMISSION

APR 12 1983
CONSERVATION DIVISION
Wichita, Kansas

McCoy Petroleum Corporation
#1 Leeper "E"
1855' FSL & 2230' FEL of SE/4 (Approx. W/2 NW SE)
Section 15-31S-8W
Harper County, Kansas
A.P.I. # 15-077-20,633-

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Set 110 joints of 4-1/2" OD, 10.5#, J-55, R-3, API casing. Seating point on Triplex shoe @ 4418". Cement with 100 sacks common cement. P.D. @ 10:25 P.M. Shoe joint with Triplex is 38.70" long.

- 11-10-80 Move in Hayes Well Service. Run new 2-3/8" EUE tubing with Rotary Bit. Shut down for night.
- Rig up Power Swivel and Pump. Mix KCL water. Drill plug, float, cement and shoe. Clean out open hole to 4428', RTD. Rig up Dowell to acidize. Acidize with 500 gallons 7-1/2% BDA. Displace acid to bottom down tubing. Pressure up in steps to 1350#, broke to 800#, Feed 1-1/2 BPM @ 950#, increase rate, feed 2 BPM @ 1300#. ISIP 600#. On vacuum in 8 minutes. Total load = 75 barrels. Swab back 52 barrels of load. Fluid down to 4000'. Shut in for night.
- 11-12-80 SICP 100# 1600' of fill up in tubing. Acid water with show of oil. Swab down. Recover 20 barrels acid water with good show oil and gas. (-3 bbl. load) Last 2 pulls were almost all oil. Pull tubing. Rig up Halliburton to frac down casing. Frac with 3750 gallons Versagel 1400 and 2000 pounds 20/40 sand as follows: 500 gallons pad, 500 gallons with sand @ 1/4#/gallon, 1000 gallons with sand @ 1/2#/gallon, 1200 gallons with sand @ 3/4#/gallon, 500 gallons with sand @ 1#/gallon, 2966 gallons of flush and 570 gallons of overflush. Set rate @ 7 BPM. Hole load @ 2890 gallons, pump pad and 1/4#/gallon sand @ 950#, 1/2#/gallon sand @ 875#/ gallon, 3/4#/gallon sand @ 900#, 1#/gallon sand @ 925#, finish flush @ 1000# maximum pressure. ISIP 875#. On vacuum in 25 minutes. Run sand pump. Made 4 runs. Hole clean. Run 2-3/8" EUE, J-55, 4.7#, 8rd tubing as follows: 31.74" long open end mud anchor, 3" perforated nipple, seating nipple, 139 joints tubing. No subs. Total tally = 4415.70'. Swing @ 4423' KB. Make up well head. Shut in for night.
- 11-13-80 Fluid 800' down. 171 barrels of load to recover.

STATE CORPORATION COMMISSION

APR 1 2 1983
CONSERVATION DIVISION
Wichita, Kansas

McCoy Petroleum Corporation #1 Leeper "E"
1855' FSL & 2230' FEL of SE/4 (Approx. W/2 NW SE)
Section 15-31S-8W Harper County, Kansas A.P.I. # 15-077-20,633-COO

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11-14-80

11-21-80

11-22-80

11-23-80

11-24-80

11-25-80

11-26-80

11-27-80

11-28-80

11-29-80

11-30-80

12-01-80

8:00	Start swabbing.	171 barre	els of loa	ad to recov	er.			
10:00 11:00 12:00 1:00 2:00 3:00 4:00 5:00	Swab 23.24 BF Swab 23.24 BF Swab 6.96 BF Swab 17.40 BF Swab 18.50 BF Swab 12.80 BF Swab 11.60 BF	30% oil 19% oil 20% oil 21% oil 33% oil	CP 150# CP 180# CP 200#	64.96 BF 88.20 BF 111.44 BF 118.40 BF 135.80 BF 154.30 BF 167.10 BF 178.70 BF				
	for night. 29 b out 21 barrels o							
SICP 440# SITP 220# Run rods and pump as follows: New 1-1/2" x 2" x 12' RWAC Pump, 76 new Axelson 5/8" sucker rods and 99 new Axelson 3/4" sucker rods, (1) 8' pony rod and (1) 4' pony rod. Clamp off polish rod and make up well head. Release Pulling Unit. Wait on surface equipment.								
Surface equipment set. Start pumping @ 4:00 P.M.								
Pump 56	BF.		•					
Pump 95	BF.				•			
Pump 76	BF.							
Pump 148	BF. Start wate	r down SWD	line.					
Pump 16.	70 BO.							
Pump 13.	36 BO.							
Pump 13.	36 во.							
Pump 13.	36 BO.							
Pump 16.	70 BO.							
Pump 15.	00 BO.		STA	HEUELV ATE CORPORATION	ZD LCOMMISSION			

Initial Potential: Pump 16.70 BOPD

Complete 12-02-80.

STATE CORPORATION COMMISSION

Wichita, Kansas