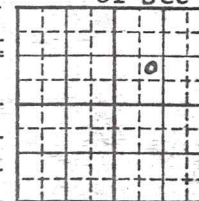


MAP NO. _____ ELEV. 1792 DF
 STATE Kansas COUNTY Clark SEC. 19 Twp 34 S Rge 21 W
 OPERATOR Sunray Mid-Continent & Ashland Oil & Ref. Loc. App NE SW NE
 WELL NO. 1 FARM NAME Melville Harper "B"* 1650 FT. FROM N LINE
 POOL Harper Ranch Ext. 1650 FT. FROM E LINE
 FR. 4-3-61 SPUD. 4-2-61 COMP. 6-1-61 of Sec

CONT./GEOL. Rine rig # 5

NAME PRODUCING INTERVAL	COMPLETION RECORD FROM - TO	PERF. W/ HOLES	TREATMENT RECORD
a <u>Morrow</u>	<u>5382-92</u>	<u>40</u>	<u>1500A-F/20X30</u>
b _____	_____	_____	_____
c _____	_____	_____	_____
d _____	_____	_____	_____

a I. P. OIL/DIST. 10 BD/15' WTR. 10 BW/15' GAS 1,250 M.C.F.P.D. CHK. 14/64" HRS. 15
 b " " " " " "
 c " " " " " "
 d _____



D & A ()

SIP# 1700 FI TP # _____ FI CP# _____ SIBHP _____
 GOR. _____ GR. _____ PBD TD 5600

SIZE	DEPTH	CASING - CEMENT RECORD W/SAX.	SIZE	DEPTH	W/SAX.
<u>20"</u>	<u>78</u>	<u>225</u>	<u>4 1/2"</u>	<u>5590</u>	<u>500</u>
<u>8-5/8"</u>	<u>612</u>	<u>600</u>			

OPERATOR Sunray Mid-Cont&Ashland NO. 1 Melville Harper B ELEV. 1792 DF

SAMPLE TOPS	DEPTH	SUB SEA	ELEC. TOPS	DEPTH	SUB SEA
Atoka "B" Shale	5340		Elgin Sand	4053	
Atoka Sand	5384-98		Heebner	4232	
			Lansing	4428	
			Marmaton	5047	
* Change name fr Melville			Cherokee	5206	
Harper to Melville Harper "B"			Morrow Shale	5339	
			Morrow Sand	5376-93	
			Chester	5395	
			Ste Genevieve	5551	

Spud 4-2-61. 20" @ 78 w/225 sx. 8-5/8" @ 612 w/600 sx.
 RTD 5600, logs to 5598. Attempted sidewall cores, all failed,
 no desc. 4 1/2" @ 5590 w/500 sx. CO.
 P/40/Morr/5382-92. 1000 Ac. Swb dry. Ga 20 MCF + tr dist. 500
 Ac. Frac 20,000 Ac X 30,000 sd. Ga 3120 MCF + 1 BLPH/NT,
 22/64" ck, FTP 800, FCP 925.

IP 15 hr BD ga 1,250 MCF + 10 BW + 10 BD, 14/64" ck, SIP 1700
 from Morrow (5382-92).

COMPLETE 6-1-61