

7-293 W + 2957GR,
 MAP NO. 83 ELEV 2963DF, 2965E KB
 STATE Kans COUNTY Stevens SEC. 12 Twp 31S Rge 35W
 OPERATOR Mobil Oil Co. LOC. C NE NE
 WELL NO. 5 FARM NAME Geo. B. Strong FT. FROM _____ LINE _____
Cutter FT. FROM _____ LINE _____
 FR. 5-15-62 SPUD 5-15-62 COMP. 7-31-62
 CONT./GEOL. Garvey Drlg. Co.

NAME PRODUCING INTERVAL	COMPLETION RECORD		TREATMENT RECORD
	FROM - TO	PERF. W/HOLES	
<u>Morrow</u>	<u>5306-16</u>	<u>20</u>	<u>Natural</u>
<u>Chester</u>	<u>5598-5606</u>	<u>32</u>	<u>Frac</u>
c _____	_____	_____	_____
d _____	_____	_____	_____

a I. P. OIL/DIST. _____ WTR. _____ GAS _____ M.C.F.P.D. _____ CHK. _____ HRS. _____
 b " State Pot: Cal Flow - 287 BO/NW (Gr 42°) Morr 24 hrs
 c " State Pot: Cal Flow - 164 BO/NW (Gr 40.4°) Chester 24hrs
 d _____

DUAL COMPLETION

D & A ()

SIP# _____	FL TP # _____	FL CP# _____	SIBHP _____
GOR. _____	GR. _____	PBTD <u>5623</u>	TD <u>5659</u>
SIZE	DEPTH	CASING - W/SAX.	CEMENT RECORD - SIZE
<u>5/8"</u>	<u>655</u>	<u>500</u>	DEPTH
<u>5 1/2"</u>	<u>5658</u>	<u>400</u>	W/SAX.

OPERATOR Mobil Oil Co. WELL NO. 5 Geo. B. Strong ELEV. 2963 DF

SAMPLE TOPS	DEPTH	SUB SEA	ELEC. TOPS	DEPTH	SUB SEA
DF Tops & Datums					
Hb	4030		Hb	4026	-1063
Lans	4110		Lans	4112	-1149
KC	4383		KC	4380	-1417
Marm	4754		Marm	4754	-1791
Chero	4958		Chero	4958	-1995
RTD (StGen)	5659	-2696	Morr	5280	-2317
			Morr Sd	5301	-2338
			Chest Mark	5502	-2539
			Chest Sd	5548	-2585
			St. Gen	5610	-2647
			LTD	N.A.	

Core # 1 (Morr) 5300-50, R 49', 3' blk sh, 15½' sds, tan fin to coarse gr good pro, oil stain, 9½' blk sh, 3' sh gry hard, 4' sh, gry to blk, bled oil in strk, 10' sh blk soft, 3' sh blk hard dense.

Core # 2 (Chest) 5552-99, R 47' = 14' sds lmy bled oil, 1' blk sh, 8' sds fin even pros bled oil, 2' lms den- oil odor- no sho, 3' lms bled vug pros, 8' sh, 7' lm tan sdy good stain

odor & por, 4' sd, fr, gr, shly & lmy, good oil odor, fractured.
Core #3 (Ste. Gen) 5599-5659, rec 59', 3' lm, tan, dsy, strk, 2'
sd, tan, fn, gr, stain, 5' ls & sd very fn gr, bled oil, por,
8' ls, gr, fn xln, 11' ls & sh blk hard, 30' lm, gry to tan, dns
RTD 5659, 5½" @ 5658/400 sx. CO 5623, PBDT, 32/5598-5606 (Chester)
Pkr @ 5590. swb 2 BO/NW/12 hrs, G. 35.6°, Frac/6000 gal
oil x 2000# sd), swb ld, Swb 4 BNOPH/NW/NT. swb 17 BO/NW/
5 hrs, Perf 40/5548-68 (Chest) tbg & pkr 5526, swb dry, frac/
4200 gal oil x 1400 sd, swb ld, g 1,100 MCF (leak in csg),
Sq 5548-68 w/100 sx. frac Ches 5598-5606/15,000 sd x 15,000
GO, swb ld, kick off & flo 213 BNO thru 24/64" ck/24 hrs,
FTP 300#, BP @ 5360, pf 20/5306-16 (Morr), swb & flo 52 BO
thru ½" ck/8 hrs. FTP 70#, flo 165 BO/24 hrs, 10/64" ck,
G. 34°, TP 150#, g 265 MCF, GOR 1606:1, CO 5623 PBDT.
Dual Completion (Both Zones flow est 12 BOPH, 14/64" ck/NT-died)
flow 137 BOPD, gas g 163 MCF, 16/64" ck, TP 250#, GOR 1193:1,
G. 42.7°, from Morrow 5306-16, flo 131 BOPD, gas g 119 MCF,
16/64" ck, TP 360#, GOR 910:1, G. 42.4° from Chester 5598-5606.
State Pot: Cal Flow 164 BOPD/NW, G. 40.4° Chester 5598-5606.
State Pot: (8 hr flow) Cal flo 287 BOPD/NW, G. 42°, Morrow
5306-16. DUAL COMPLETION. 7/24/62.

LIBERAL ELECTRIC LOG TOPS

2965 KB

Winfield 2636 (+329)
Council Grove 2870 (+95)
Heebner 4028 (-1063)
Toronto 4046 (-1081)
Lansing 4144 (-1179)
Marmaton 4754 (-1789)
Morrow 5280 (-2315)
Sand 5300 (-2335) 16/18; ϕ IPF 287 BOPD
Chester 5472 (-2507)
Sand 5546 (-2581) 9/24; (gd show in core)
Sand 5596 (-2631) 6/18; ϕ IPF 164 BOPD
Ste. Gen 5610 (-2645)
TD 5659