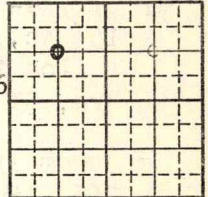


90161

A-9-167

MAP NO. _____ ELEV. 3168 DF
STATE Kansas COUNTY Stanton SEC. 23 Twp 30S Rge 39W
OPERATOR Pan American Petroleum Corp. LOC. C NW/4
WELL NO. 1 FARM NAME Shore GU "D" FT. FROM _____ LINE _____
POOL Unnamed (PD 5800) FT. FROM _____ LINE _____
FR. 7-7-61 SPUD. 7-2-61 COMP. 9-8-61

CONT./GEOL. Big Chief Drilling Tools



COMPLETION RECORD
NAME PRODUCING INTERVAL FROM - TO PERF. W/HOLES TREATMENT RECORD
Council Grove 2752-75 24 1000Ac, F/16x16

b _____
c _____
d _____
a I. P. OIL/DIST. _____ WTR. WHOF GAS 310 M.C.F.P.D. _____ CHK. _____ HRS. _____
b " " " " " " " "
c " " " " " " " "
d _____

D & A ()

SIP# 373 FI TP # _____ FI CP# _____ SIBHP _____
GOR. _____ GR. _____ PBTD 2810 TD 5750
CASING - CEMENT RECORD
SIZE DEPTH W/SAX. SIZE DEPTH W/SAX.
8 5/8" 1798 800 _____
4 1/2" 5660 670 _____

OPERATOR Pan American Petr. Corp. WELL NO. #1 Shore GU "D" ELEV. 3168 DF

SAMPLE TOPS	DEPTH	SUB SEA	ELEC. TOPS	DEPTH	SUB SEA
			Council Grove	2639	
			Pennsylvanian	3074	
			Missouri	3924	
			Des Moines	4551	
			Morrow	5236	
			Morrow Sand	5560-77	
			Morrow Sand	5583-5613	
			Chester	5634	
			Ste Genevieve	5680	

Spud 7-2-61. 8 5/8" @ 1798 w/800 sx.

RTD 5750, logs (Sj). 4 1/2" @ 5660 w/670 sx. DV @ 2880. MICT.

P/16/5605-07, 16/5566-68, Swb dry, Nat'l. 500-15% Ac, Frac

10,000 wtr X 8000 sd w/20 ball sealers. 2 3/8" tbg @ 5558.

Swb 343 BL + 7 bbls Fm wtr (15% oil) w/150 MCF/8 hrs

(56,500 ppm). Ga 120 MCF + 48 BF (15% oil) 24 hrs. (63,800

ppm). 2000-15% Ac, rc ld. Swb 2 BFPH (15% oil) w/120 MCF,

FCP 250. SQ 5566-5607 w/150 sx. CO to 5607.

Re-P/16/5604-06, 500-15% Ac. Swb 2 BWPH (54,000 ppm) w/SG&O.

Set BP @ 5598.

- P 16/5590-94. 500-15% Ac, swb 1 BFPH/SG & tr oil/5 hrs (74,600 ppm). frac 10,000 wtr X 8000 sd, swb ld + 23 bbls fm wtr w/scum oil w/108 MCF/39 hrs (51,100 ppm). Set BP @ 5582.
- P 16/5565-68, 500 MA, frac 10,000 wtr X 8,000 sd, swb 310 BL (Gas TWTM)/9 hrs, 1tr swb 56 BL + 56 bbls fm wtr w/295 MCF/24 hrs (46,100 ppm), 5000-7½% Ac, swb ld. swb 69 bbls fm wtr w/214 M CF & scum oil/12 hrs (58,000 ppm), set plug @ 2810.
- P 8/2774-75, 16/2752-54 (Council Grove).Swb w/SG Nat'l. 1000-15% Ac, swb ld, gas TSTM, frac 16,000 wtr X 16,000 sd. Swb & flod 180 BLW + ga 275 MCF/28 hrs. g 275 MCF + 5 GLWPH/12 hrs, SIP 412.

IP WHOOF 310 MCF, SIP 373 (Est deliverability 170 MCF against 266# line pressure), from Council Grove 2752-75.
9/8/61

LIBERAL LOG TOPS

3170 KB

Winfield 2424 (+746)
Council Grove 2662 (+508) ¢ 310 MCF
Heebner 3833 (-663)
Toronto 3852 (-682)
Lansing 3942 (-772)
Marmaton 4552 (-1382)
Morrow 5246 (-2076)
"S-3" 5560 (-2390) 6/18; \$ wtr
"S-3" 5574 (-2404) 12/24; \$ gas & wtr
Chester 5634 (-2464)
Ste. Gen 5706 (-2536)
TD 5750