90009

MAP NO. 3-219W

SEC. 10 TWP. 31S RGE. 33W

STATE Kans COUNTY Seward LOC. C NW SE

OPERATOR Pan American Petro Corp FT. FROM LINE

WELL NO. 1 FARM NAME Becker GU "E" FT. FROM LINE

L Geol WC in Hugoton Gas Area, 3 mi NW of Hugoton Prod ELEV. 2897 GR. 2905 DF 2907 KB

FR. 2/20/62 SPUD 2/18/62 COMP. 3/20/62

CONT. Helmerich Payne Tools /GEOL.

COMPLETION RECORD

	NAME PRODUCING INTERVAL	FROM — TO	PERF. W/HOLES	TREATMENT RECORD
a				
b				
c				
d				

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

D & A D & A ( )

SIP# FI TP # FI CP# SIBHP

GOR. GR. PBTD TD 5806

CASING - CEMENT RECORD

SIZE	DEPTH	W/SAX.	SIZE	DEPTH	W/SAX.
8 5/8"	725	500			

OPERATOR Pan American Petro Corp WELL NO. 1 Becker GU "E" ELEV. 2907 KB

SAMPLE TOPS	DEPTH	SUB SEA	ELEC. TOPS	DEPTH	SUB SEA
KB TOPS & DATUMS					
Chase	2636		Chase	2632	+ 275
Penn	3324		Cg	2934	- 27
Des M	4844		Penn	3336	- 429
Morr sh	5340	-2433	Tor	4172	-1265
Chest	5455		Mo	4224	-1317
St Gen	5530		Des M	4880	-1973
St Lou	5610		Morr	5348	-2441
RTD (St L)	5800	-2893	Morr sd	5458-96	-2551
			Chest	5496	-2589
			St Gen	5574	-2667
			St Lou	5654	-2747
			LTD (St L)	5806	-2899

DST #1 (Morr) 5416-22, op 62", R 25' M, IBHP 107#/NT, IFP 19#, FFP 19#, FBHP 19#/NT,

DST #2 (Chest) 5456-63, fail.

DST #3 (Chest ~~& St Gen~~) 5525-34, op 1 hr, R 95' M, IBHP 1510#/NT, IFP 78#, FFP 117#, FBHP 224#/NT.

615270

RTD 5800.

WLT #1 (Ste Gen) 5590, op 1 hr, rec 160 cc wtr, IBHP 0#/30;
FBHP 0#/30":
WLT #2 (Morr) 5467, op 1 hr, rec 1200 cc wtr, IBHP 0#/15",
FBHP 550/30":
WLT #3 (Chest) 5527, op 61", rec none, , IBHP 0/16, SP 50#,
FBHP 50/30:
WLT #4 (Penn) 3482, op 60 min, rec 4975 cc wtr, IBHP 875/9,
SP 50#, FBHP 1100/9:
WLT #5 (St. Louis), 5736, op 1 hr, no rec, IBHP 0/15,
SP 50#, FBHP 0/30:
D & A. 3/9/62

LIBERAL ELECTRIC LOG TOPS

2907 KB

Winfield 2712 (+195)
Heebner 4154 (-1247)
Toronto 4172 (-1265)
Lansing 4254 (-1347)
"D" Zone 4726 (-1819)
Marmaton 4880 (-1973)
Morrow 5348 (-2441)
"S-3" 5458 (-2551) 22/28, WLT wtr
Chester 5496 (-2589) tst mud (Shale)
Ste. Gen 5574 (-2667) WLT wtr
St. Louis 5690 (-2783) WLT no rec
TD 5800 D & A.