

90140

3-124W <sup>42</sup> ✓  
 MAP NO. \_\_\_\_\_ SEC. 21 TWP. 27S RGE. 39W  
 STATE Kans COUNTY Stanton LOC. C SW NE  
 OPERATOR Pan American Pet. Corp. FT. FROM \_\_\_\_\_ LINE  
 WELL NO. 1 FARM NAME Helmle Gas Unit "B" FT. FROM \_\_\_\_\_ LINE  
Geol WC-Hugoton Gas Area ELEV. \_\_\_\_\_ GR. 3194 DF. 3197 KB  
 FR. 2/13/62 SPUD. 2/10/62 COMP. 3/13/62

CONT. Barbour Drlg Co. /GEOL. \_\_\_\_\_

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

  

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

D & A

D &amp; A ( )

SIP# \_\_\_\_\_ FI TP # \_\_\_\_\_ FI CP# \_\_\_\_\_ SIBHP \_\_\_\_\_  
 GOR. \_\_\_\_\_ GR. \_\_\_\_\_ PBDT \_\_\_\_\_ TD 5531  
 CASING - CEMENT RECORD  
 SIZE DEPTH W/SAX. SIZE DEPTH W/SAX.  
8 5/8" 1873 500

OPERATOR Pan American Pet. WELL NO. 1 Helmle Gas U. ELEV. 3197

SAMPLE TOPS	DEPTH	SUB SEA	ELEC. TOPS	DEPTH	SUB SEA
KB Tops & Datums			Chase	2310	+ 887
Chase	2312		CG	2578	+ 619
CG	2582		Penn	3012	+ 185
Penn	3026		Mo	3792	- 595
Mo	3792		Des M	4424	-1227
Des M	4422		Morr	5014	-1817
Morr	5012		Morr sd	5174-5206-1977	
Morr sd	5123		L/Morr sd	5309-23	-2112
St Gen	5328		St Gen	5328	-2131
St Lou	5396		St Lou	5406	-2209
RTD(St Lou)	5530		LT	5531	-2334

DST #1 (Morr) 5170-5270, failed.

DST #2 (Morr) 5175-5270, Op 1 hr, R 150' SWCM + 800' SW,  
 IBHP1522#/NT, IFP 399#, FFP 639#, FBHP 1522#/NT.  
 RTD 5530. Sj Log.

WLT #1 (Mo) 4183, Op 65", R 11,000 cc wtr, IBHP 1025#  
 10", SP 50#, FBHP 1025#/5". D & A.

COMPLETED

LIBERAL ELECTRIC LOG TOPS

3197 KB

Winfield 2364 (+833)  
Council Grove 2596 (+601)  
Heebner 3722 (-525)  
Toronto 3746 (-549)  
Lansing 3828 (-631) WLT wtr  
Marmaton 4420 (-1223)  
Morrow 5014 (-1817)  
"S-2" 5174 (-1977) 30/33, tst XW  
"S-3" 5308 (-2111) 4/15, NT  
Ste. Gen 5328 (-2131)  
St. Louis 5406 (-2209)  
TD 5530 D & A.