12-349W
MAP NO. 8A

2963 EGL ELEV. 2966DF 2968 KB

STATE Kans COUNTY Haskell SEC. 17 TWP. 30S RGE. 33W

OPERATOR Pan American Pet. Corp. LOC. C NE SW

WELL NO. 1 FARM NAME Black GU "F" FT. FROM LINE

FIELD Lemon NW FT. FROM LINE

FR. 9/22/61 SPUD 9/24/61 COMP. 1/2/62

CONT./GEOL. Barbour Drlg Tools

COMPLETION RECORD

	NAME PRODUCING INTERVAL	FROM — TO	PERF. W/HOLES	TREATMENT RECORD
a	Lans	4189-91 (Oil)	8	500 A
b	Lans	4135-37 (Gas)	8	Nat.
c				
d	P			

a I. P. OIL/DIST. 148 BO WTR. 4 BW GAS Flo 1100 M.C.F.P.D. CHK. HRS. 24

b " " " " " "

c " " " " " "

d

D & A ( )

SIP# FI TP # FI CP# SIBHP

GOR. GR. 35.2 deg. PBTD 4350 TD 4501

CASING - CEMENT RECORD

SIZE	DEPTH	W/SAX.	SIZE	DEPTH	W/SAX.
10 3/4"	733	650	2 3/8" (tbg)	w/pkr @ 4165	
5 1/2"	4500	135	1 1/4" "	4112	

OPERATOR Pan American Pet. WELL NO. 1 Black GU "F" ELEV. 2968 KB

SAMPLE TOPS	DEPTH	SUB SEA	ELEC. TOPS	DEPTH	SUB SEA
KB Tops & Datums			CG	2915	+ 53
			Penn	3440	- 472
No Smpl Tops			Mo	4112	-1144
			Lans	4134	-1166
RTD (Lans) 4500		-1532	LTD (Lans)	4501	-1533

RTD 4500. Sj Log. 5½" @ 4500 w/135 sx. 16/4420-24 (Lans) 500 A, Swb 1d, Swb 8 BFPH (Total 10 GO)/9 hrs, PB 4350 PBTD 8/4189-91 (Lans) Swb 20 GOPH w/GSG (TSTM), Swb 5 BO/10 hrs (Gr 35.2 deg), Ran 2 3/8 tbg @ 4208. 500 A, Swb 1d Swb 54 BNO/5 hrs, (4189-91 (Lans) Pkr 4165, 8/4135-37 (Lans) Swb 57 BO, Flo 2,530 Mcfgpd/6 hrs, Oil decr to 1 BFPH, Ga 1247 Mcfgpd, no oil or wtr, Ran 2 3/8" tbg w/pkr @ 4165. Ran 1¼" tbg @ 4112. P 148 BO + 4 BW/24 hrs, Ga 1,100 Mcfgpd, Lans, (Gas) 4135-37. Lans (Oil) 4189-91.

COMPLETED

LIBERAL LOG TOPS

2966 DF

Winfield 2686 (+280)
Heebner 4042 (-1076)
Toronto 4065 (-1099)
Lansing 4134 (-1168)¢ 148 BO + 4 BW + 1100 MCF/24 hrs.
TD 4500