

COUNTY	Lea	FIELD	Corbin-Queen, South	STATE	N.M.	NO.	
OPR.	Pan American Petroleum Corporation					MAP	
NO.	6	LSE	Buffalo-Federal Unit				
SEC.	33	T.	18S	BLK. R	33E	SUR.	CO-ORD.
LOC.	660' fr S Line & 1980' fr E Line of Sec.						
MI.		FROM		CLASS.		EL	3741/8
SPUD.	7-23-63	COMP.	10-3-63	FORMATION	DATUM	FORMATION	DATUM
TRT.				LOG.			
				Anhy	1428		
CSG. & SX.				Yates	3010		
	13 3/8"	322'	320	Queen	4198		
	4 1/2"	4500'	175	Penr	4433		
TBG.	DEPTH		SIZE				
LOGS	EL	GR	RA	IND	HC	A	
				TD	4500'	PB	4473'
PROD INT.	(DAILY RATE)	BS&W	GH	GOR	GTY	C. P.	T. P.
4434-53'	Flwd 12 BO		16/64"	11,900	32	500#	50#
(Penrose)							24
Distribution limited and publication prohibited by subscribers' agreement. Reproduction rights reserved by Williams & Lee Scouting Service, Inc.							
CONT.	Cactus Drlg. Co.	PROP DEPTH	4600'	TYPE			
DATE							

F.R. 5-31-63, Oper's Elev. 3741' DF
 PD 4600' - Penrose
 Contractor - Cactus Drilling Co.
 7-18-63 AMENDED FOOTAGE: was 660' FS&EL of Sec.
 7-29-63 Drlg. 1515'.
 8-5-63 Drlg. 2750'.
 8-12-63 Drlg. 3470'.
 8-19-63 Drlg. 4030'.
 8-26-63 Drlg. 4364'.
 9-3-63 TD 4500', conditioning hole.
 3000' salt water in hole @ 4378'.
 9-9-63 TD 4500', PB 4473', prep to perf.
 9-16-63 TD 4500', PB 4473', tstg.
 Perf 4434-53' W/2 SPF,
 Ac. 1000 gals, swbd 86 BLW/10 hrs.
 Frac 13,600 gals oil + 23,700# sd.
 Swbd & fld. 157 BLO/45 hrs.
 9-23-63 TD 4500', PB 4473', tstg.
 Flwd 23 BLO/65 hrs thru 10/64" chk.

Lea Corbin-Queen, South N.M. Page 2
Pan American Pet. Corp., #6 Buffalo-Federal Unit - Sec.
33-18S-33E

9-30-63 TD 4500', PB 4473', flg. load.
Flwd 7 BLO/24 hrs (-72 BLO). 14/64" chk.
10-7-63 TD 4500', PB 4473', COMPLETED.
Flwd 15 BLO + 2 BNO/24 hrs thru 16/64" chk.,
TP 150#, CP 550#, gas rate 162 MCFGPD.