

COUNTY	LZA	FIELD	Scarborough	MN	21467
STATE	NM	OWWO			
OPR	PAN AMERICAN PET. CORP.				MAP
	11 Farnsworth "A" Federal				
	Sec 18, T-26-S, R-37-E				CO-ORD
	330' FNL, 1660' FWL of Sec.				
	Re-Spd 5-11-70		CLASS		EL
	Re-Cmp 5-18-70		FORMATION	DATUM	FORMATION
CSG & SX - TUBING					
8 5/8" at 372' w/200 sx					
5 1/2" at 3318' w/270 sx					
LOGS EL GR RA IND HC A					
			TD 3318'	PBD 3100'	

(Seven Rivers) Perfs 3024-45' NO CHANGE.

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CONT.	PROP DEPTH	3020'	TYPE	WO
DATE				

F.R.C. 6-25-70; Opr's Elev 2967' KB
 PD 3020' - WO - Yates
 (Orig. cmp 10-4-65 thru Perfs 3041-45',
 OTD 3318', OPB 3100'; OWWO re-cmp 11-13-65
 thru Perfs 3024-45', OPB 3100')
 6-22-70 TD 3318', PBD 3100', COMPLETE
 Perf @ 2869', 2873', 2887', 2895', 2939',
 2940', 2941', 2971', 2974', 2991', 2999',
 3002', 3013', 3014', 3015', 3016', 3017',
 3018', 3019', 3020' w/2 SPI
 Acid (2869-3020') 500 gals
 Swbd 100% wtr (2869-3020')
 Perfs 2869-3020' packed off
 6-25-70 COMPLETION REPORTED

COUNTY	LEA	FIELD	Jalmat	STATE	NM	MAP
OPR	PAN AMERICAN PETROLEUM CORP.					
	11 Farnsworth, C. M. "A"					
	Sec. 18, T-26-S, R-37-E					
	330' fr N Line & 1660' fr W Line of Sec.					
	Spd 9-8-65					
	Cmp 10-3-65					
CSG & SX - TUBING			FORMATION	DATUM	FORMATION	DATUM
8 5/8" 372' 200			LOG:			
5 1/2" 3318' 270			7-R 3020			
LOGS EL GR RA IND HC A			TD 3318', PBD 3100'			

IP Seven Rivers Perfs 3041-45' Pmpd 27 BOPD + 6 BW. Pot. Based on 24 hr test, gravity 29.6.

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CONT. Cactus Drlg. Co. PROP DEPTH 3400' TYPE
DATE

F.R. 9-9-65; Oper's Elev. 2967' KB
PD 3400' - 7R
Contr. - Cactus Drlg. Co.
9-13-65 Drlg. 2980'.
9-20-65 TD 3318', tstg.
Perf 3204-08' W/2 SPF
Ac. 200 gals.
Swbd 72 BLW + 248 BNW, w/tr. oil in 16 hrs.
9-27-65 TD 3318', PBD 3100', prep to Re-Ac.
Swbd 126 BW/7 hrs, w/sli show oil.
Set Ret. @ 3170' W/15' cement
Perf 3135-38' W/2 SPF
Ac. 200 gals.
Swbd 520 BW/24 hrs.
Squeezed perfs 3135-38' W/150 sx.
Perf 3041-45' W/2 SPF
Ac. 200 gals.
Swbd 12 BO + 2 BW/12 hrs.

LEA Jalmat NM Sec. 18-26S-37E
PAN AMERICAN PETROLEUM CORP., #11 Farnsworth, C. M. "A"
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TD 3318', PBD 3100', COMPLETED.
Re-Ac. 500 gals. (3041-45')
S & F 92 BLW, 1 BNW + 34 BO in 16 hrs.
Flwd 3 BO in 1 hr & died.
Swbd 20 BO + 2 BW/8 hrs.
Installed pump.