

COUNTY Lea FIELD Penrose-Skelly & / STATE N.M. NO. \_\_\_\_\_  
 OPR. Humble Oil & Refg. Co. / Wantz MAP \_\_\_\_\_  
 NO. 24 LSE New Mexico State "S"  
 REC. 2 T. 22S BLK. 37E SUR. \_\_\_\_\_ CO-ORD. \_\_\_\_\_  
 LOC. 1650' fr S Line & 1980' fr E Line of Sec.

MI. FROM 9-30-63(Gryb) CLASS. \_\_\_\_\_ EL. 3366  
 SPUD. 2-15-63 COMP 7-22-63(A) FORMATION \_\_\_\_\_ DATUM \_\_\_\_\_ FORMATION \_\_\_\_\_ DATUM \_\_\_\_\_

TRT.	5-21-63(GW)	LOG:			
		Yates	2650		Simp 728
CSG. & sx.	13 3/8" 295' 335	7-R	2775		Grain 228
	9 5/8" 2645' 400, 2 7/8" 7405', 2 7/8" 7404'	Queen	3416		
	2 7/8" 6506' W/1645	Gryb	3656		
TBG. DEPTH	SIZE	SA	3830		
		Glor	5000'		
LOGS EL GR RA IND HC A		Bli	5450		
		TD	7411'		PR

PROD INT.	(DAILY RATE)	BS&W	GH	GOR	GTY	C. P.	T. P.	HRS. TEST
7327-46'(GW)	Flwd 190 BO		12/64"	1110	42.		690#	24
6880-86'(Abo)	Flwd 23 BO		3/8"	3609	44.4		0-150#	24
3672-3757(Gryb)	Ppd 7 BO + 24 BW			2429				24

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CONT. \_\_\_\_\_ PROP DEPTH 7200' TYPE \_\_\_\_\_  
 DATE \_\_\_\_\_

- F.R. 1-31-63
- PD 7200' - Wichita-Albany, Drinkard-Blinebry
- 2-18-63 Drlg. 1700' RB
- 2-25-63 TD 3618', reaming.  
 Cored 3412-62', rec 50' anhy. dolo. & sd., W/NS  
 Cored 3462-3540', rec 78' being:  
 40' fine xlyn anhy. dolo., 28' anhy., 10' very fine grained red-brown dolomitic sd., W/NS.  
 Cored 3540-3618', rec 78' very fine xlyn dolo. & shly sd., BO 3541', 3553-54', 3583-90', 3600-01' & 3605'.
- 3-4-63 TD 3930', on DST.  
 Cored 3618-3685', rec 65' very fine-med. xlyn ls., w/fair to good bldg. 3620-22', 3623-25', 3626-32', 3640-43', 3649-56', 3660-65', 3665-80' & 3681-83'.  
 Cored 3685-3762', rec 75' dolo. & sdy dolo., w/scatt. shows throughout.

3-4-63 -cont-  
Cored 3762-84', rec 21' being:  
19' dolo., w/3' show; 2' light grey very fine  
grained dolomitic sd., w/fair fluor. & tr. of  
bldg. oil.  
Cored 3784-3836', rec 49' being:  
8' dolo. sd., w/good fluor. & tr. bldg. oil,  
10' dolo., bldg. oil from fair vuggy poro.,  
4' black silty sh., 27' dolo., w/8' having tr.  
fluor. & slight bleeding oil.  
3-11-63 TD 5188', reaming  
DST (San Andres) 3890-3930', open 1 hr,  
GTS in 1 hr 5 mins  
Rec 90' O&GC Salty Sul. Wtr + 595' GC Salty  
Sul. Wtr,

1 hr ISIP 1595#, FP 189-307#.  
1 hr FSIP 1438#.  
Cored 5010-60', rec 48' dolo. & shly dolo.,  
fair poro. 5013-28', 5039-41', 5043-48';  
BO&G 5018-24', 5030-31', 5039-41', & 5043-48'.  
Cored 5060-75', rec 13' dolo., tr. vuggy  
poro. & BO&G 5064-65', 5066-67', 5069-71' &  
5072-73'.  
Cored 5075-5132', rec 55' fine to med. xlyn  
dolo., sli. to good vuggy & PPP, BO&G.  
Cored 5132-88', rec 52' dolo. & shly dolo.,  
scatt. trace to fair poro., BO&G bottom 5'.  
3-18-63 TD 5665', prep to DST.  
Cored 5503-81', rec 78' being:  
44' dolo., w/sli. to fair vuggy inter-xlyn poro.  
& sli. to fair fluor., 24' anhy. dolo., w/NS,  
10' sh. & anhy.