



County Eddy Depth 2500' SA Pool E. Millman SA *

SOCCUT REPORT
NEW MEXICO OIL CONSERVATION COMMISSION

Company Western-Yates Well No. 158 Lease St 648 Tr. 15
1980 Feet from N Line 1980 Feet from E Line, Sec. 22 Twp. 19S Rge. 28E

1. A	400
2. X	440
3. X	515
4. Del L	
5. Del 31	
6. SR	1100
7. C	1614
8. H	
9. G	1948
10. SA	2343
11. Glo	
12. Blw	
13. CP	

Land State	Contractor	Roach Drlg Co
Elevation	3400'	Spudded 12-2-59 Completed 2-10-60
T. Tu	Total Depth	2597' P. B. 2050
T. Full	Top Pay	1878 District 8
T. DR	I.P.F.	178.2 WCPD + 19.8 c W
T. Wick A.	Base on	BO 24
T. Abc	Choke:	1/2" Inck
T. WC	Tubing	@
T. Hu	Press:	Thg. 350 Csg. 150
T. Per-Fe	GOR	Gravity 38
T. Penn	Effective Perfs.:	
T. Strawn		
T. Miss		
T. WF		
T. Dev	Acid, Frac & Shooting Record:	

Size	Feet	Sax Cement
10 3/4	436	75
8 5/8	1336	set
7	2097	set
4 1/2	2594	328

T. Sil	From	To
T. Fuss	500' 7/8	From 1878 To 2040
T. Mon	32000 SF	From 1878 To 2240
T. Smp	From	To
T. McK		
T. Ell		
T. C.W.		
T. Cr	SHOWS	
L	3	
L	US 50 1113-25	
L	310 1125-32	
L	310 1141- 1142 2325 1'	
L	310 1180- 600 W.H.	
L	310 1338-58	
L	310 1350- 210	

12-2-59	Loc	JAN 20	2527 li
DEC 9	TD 480 X woc	JAN 27	2594 li do 2588
DEC 16			Pull 8 5/8" + 7" csg.
DEC 22	1404 li		16h 2564-68
	SLM 1216-1211		A 500 R/A
JAN 6	1977 li		under 29900 PK
JAN 13	2170 li	FEB 3	2594 L PK 2588
			wo Camp unit
			at H 1500 R/A

over

2564-61 sub 135 BO PD

CP 150 WA 5000 R/A

sub 2 BO PH

FEB 10 ID 2590 Li PB 2050 flo load

P 16h 2548-52 H 1000 PH ne

load: set BP @ 2050 + P

16h 2020-24 16h 2036-40

W 250 W/A + SF ¹⁶⁰⁰⁰ 17538 + 40000 *

P 20h 1878-82 W 250 W/A

SF ¹⁶⁰⁰⁰ 18900 + 31500 *

FEB 17 ID 2574 Li PB 2050 Comp Well

@ PB 2558 see load: sub @ rate of 7-20 psi

11h 2548-52