

ILLEGIBLE

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County Eddy Depth 3500 2750' Pool Undesignated (Artesia)*

SCOUT REPORT NEW MEXICO OIL CONSERVATION COMMISSION

Company Magnolia Pet. Co. Well No. 1 Lease New Mexico "N"

330 Feet from N. Line 1630.8 Feet from W. Line, Sec. 1 Twp. 18S Rge. 28E

Land State Contractor S. P. Yates Drlg. Co.

T. A snrl 5/5 Elevation 3669 DE Spudded 9-15-56 Completed 10-27-56

T. X 652 T. Tu Total Depth 3410 li P. B. 2670

B. X 680 682 T. Full Top Pay 2581 District 7

T. Del Li T. DR I.P.D 15 BOPD +125KW

T. Del Sd T. Wich A. Base on BO 24 Hrs.

T. Y 880 865 T. Abo Choke: Inch

T. SR T. WC Tubing @ Ft.

T. Q 1880 1830 T. Hu Press: Tbg. Csg.

T. PR T. Per-Pe GOR 440 Gravity 28.3

T. GB T. Penn Effective Perfs.:

T. SA 2698 T. Strawn 32h 2581-89, 40h 2636-46

T. Glo T. Miss 24h 2646-56

T. Blby T. WF

T. CF T. Dev Acid. Frac & Shooting Record:

CSG. & CEMENTING RECORD

Size	Feet	Sax Cement	T. Sil	From	To
8 5/8	710	500	T. Fuss	<u>5250 7/8</u>	From <u>all perfs</u> To
5 1/2	3410	750	T. Mon	<u>18,000 50F</u>	From <u>all perfs</u> To
			T. Simp		From To
			T. McK		
			T. Ell		
			T. G.W.		
			T. Gr	SHOWS	
			T.	S/	
			T.	S/	
			T.	S/	
			T.	S/	
			T.	S/	
			T.	S/	

9-19-56	TD 710' R.B., WOC	C. 2662 278 rec 56' sd + dolo NS
SEP 26	TD 2608 dolo Prep core	TD 3410 li woc
C	2420-29 rec 8' dolo + sandy NS	C. 3311-67 rec 56' sd + dolo
C	2429-61 rec 32' " " " "	TD 3410 li PB 3300
C	2461-2500 rec 31' sd + dolo NS	sub lead - Pay 32h 3313
C	2580-90 rec 8' sd	33 21 sub dry hat treat 1000 7/8
C	2590-2606 rec 16' dolo + sd NS	sub 56' NO + 60' 7/8 3'
	3095 li	fine 4000 sub pay
	C. 2608-67 rec 53' dolo NS	150 RLO to rec run

Qry 68h 3235-52 sub dry rat ^{heat} 2000 Qry

sub 10 + 9w NS

fracs 10,000 Refs 3235-52

127 E 205 rec

30T 24 TD 3410 Li PB 2670 subg

BB 2800²⁴ 72h 2684-2702 treat 500²⁴

frac 8,000 Reys 2684-2702

Sub 60 B L 0 + 20 B x W 24'

W/ 136 B to rec BB 2670 Pay 24h

2646-52 treat 5000²⁴ 2646-52

sub-dry frac 4000

$$\text{Sub } 6 \text{ BL0} + 2 \text{ B } \frac{a}{w} + 2 \text{ B } \times w \quad 10'$$

156 Bld tons Perf 404 2636.46

net BB 2650 frac 10,000 Pcp 2636-46

231 B L O to res

31	TD 3410 Li PB 2610 Bu Pu
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Sub 44 B L O + 14 B X W 24'

W/	155 BLO to rec
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Per 32h 2581-89 RE 2610 w/w

250 m/A fac 4,000 Perfs. 2581-87

176 RLO to rec

119 TD 3410 Li PB 2670

no BP @ 2610 uc load