

LEA COUNTY Undesignated NM Sec. 16-24S-36E
SKELLY OIL COMPANY, #2 Hobbs "Q" - Page #2

12-5-64 - cont. -

Set Retainer @ 3768'

Squeezed perfs 3772-3808' W/75 sx.

Perf 3743-49', 3752-54', 3761-65' W/2 SPF

Ac. 250 gals (MA)

Swbd $1\frac{1}{2}$ BO + $1\frac{1}{2}$ B Sul Wtr in 3 hrs.

Re-Ac. 1000 gals. 3743-65'.

Swbd $8\frac{1}{2}$ BO + $4\frac{1}{2}$ B Sul Wtr in 3 hrs.

Frac 10,000 gals oil + 10,000# sd.,
3743-65'.

12-14-64 TD 3900', PBD 3768', COMPLETED.

COUNTY	LEA	FIELD Undesignated	STATE NM
OPR	SKELLY OIL COMPANY		MAP
2 Hobbs "Q"			
Sec. 16, T-24-S, R-36-E		CO-ORD	
1980' fr S & W Lines of Sec.			
Spud 11-11-64		CLASS	EL 33898
Comp 12-3-64		FORMATION	DATUM
CSG & SX - TUBING	LOG:		
	Anhy 1655		
	B/Salt 3380		
	Yates 3496		
	7-R 3756		
8 5/8" 367' 250			
5 1/2" 3900' 200			
LOGS EL GR RA IND HC A			
TD 3900', PBD 3768'			

IP Yates-Seven Rivers 3743-65' Flwd 74 BOPD + 21 BW. Pot.
Based on 24 hr test thru 15/64" chk., TP 320#, Gravity 29.,
GOR 2527.

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CONT. Hondo Drlg. Co. PROP DEPTH 3900' TYPE
DATE

F.R. 11-12-64; Oper's Elev. 3389' Df
PD 3900' - Seven Rivers
Contractor - Hondo Drlg. Co.
11-14-64 TD 367', prep to drill.
11-21-64 Coring @ 3787'.
Cored 3699-3759', rec 59.5' being:
5' dns frac dolo., fair to good stain, vuggy;
4' dns shly dolo; 1' sd., w/good stain & odor;
2' tight sd., w/NS; 1.5' sdy, shly dolo., w/NS;
1' sd., w/sul odor, NS; 2' dns, sli vuggy & sli
frac dolo., w/scatt bldg oil; 2' dns shly
dolo; 2' friable sd., w/NS; 5' dns shly dolo;
1' silty sd; 1' dns shly dolo; 1' silty sd.,
w/NS; 1.5' friable sd., w/good odor & stain;
3' tight sd., w/NS; 1' dns dolo., w/NS; 2'
dns dolo., w/scatt vugs, scatt bldg oil; 4'
dns shly dolo; 14' dns dolo., w/scatt vugs,
fracs & bldg oil; 3' sdy & shly dolo., w/NS;
2.5' sd., w/NS.

11-21-64 - cont. -
Cored 3759-77', rec 18' being:
4.2' shly sd; 5' dns dolo., w/fracs.,
scatt vugs & bldg oil; 1.6' shly sd;
3' sdy sh; 4.2' dns dolo., w/fracs.,
& scatt vugs, NS.

11-27-64 TD 3900', prep to perf.
Cored 3777-3830', rec 53' being:
4' dns vuggy dolo., w/scatt bldg. oil;
1.5' dns sdy, shly dolo., w/NS; 7' dns
vuggy & frac dolo., w/scatt bldg oil; 5'
dns, sli vuggy dolo; 6.5' dns vuggy dolo.,
w/tr. bldg. oil; 6.5' shly dolo; 12' dns
dolo., w/sli bldg oil from fracs; 2'
dns sdy dolo; 5' silty sd., w/NS; $\frac{1}{2}$ '
shly dolo; 3' shly sd., w/NS.

12-5-64 TD 3900', PBD 3768', prep to rec load.
Perf 3838-44' W/2 SPF
Ac. 500 gals.,
swbd 30 B Blk Sul Wtr in 3 hrs.
Squeezed perfs 3838-44' W/75 sx.
Perf 3818-22' W/2 SPF
Ac. 250 gals (MA)
Swbd 102 B Sul Wtr, NS, in 6 hrs.
Squeezed perfs 3818-22' W/75 sx.
Perf 3772-76', 3780-84', 3791-93',
3794-96', 3805-08' W/2 SPF
Ac. 250 gals (MA)
Swbd 47 B Sul Wtr, w/sli show oil in 5 hrs.
SI Overnight
Opened well & Flwd 62 B Sul Wtr, w/sli show
oil in 14 hrs.