

COUNTY	IEA	FIELD	Lovington-SA	STATE	NM
OPR	SKELLY OIL COMPANY				MAP
WI-59 Lovington SA Unit					
Sec. 36, T-16-S, R-36-E					
1980' fr S Line & 660' fr W Line of Sec.					
Spd 6-1-65					
Cmp 6-29-65					
		CLASS		EL	
		FORMATION	DATUM	FORMATION	DATUM
CSG & SX - TUBING	LOG	Anhy 2044			
		T/Salt 2150			
		B/Salt 2953			
		Yates 3079			
		SA 4636			
LOGS	EL	GR	RA	IND	HC A
		TD 5060', PBD 5048'			

WATER INJECTION WELL

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CONT.	PROP DEPTH	5060'	TYPE
DATE			

F.R. 6-4-65; Water Injection Well
PD 5060' - SA

6-5-65 Drlg. 2518' salt.

6-12-65 TD 4872', pulling core #2 4837-72'.
Cored 4657-4717', rec 60' being:
2½' dns dolo., w/NS; 2½' anhy dolo., w/PP to
vuggy poro. & bldg oil; 1' dns dolo., w/NS;
15' anhy dolo., sli frac., w/PP to sli vuggy
poro., scatt bldg oil; 14½' dns dolo., w/NS;
1' dolo., w/sli poro., bldg oil; 16' dns dolo.,
w/very scatt show; 7½' dolo., sli frac., w/PPP,
bldg oil.
Drld to 4837'

6-19-65 TD 5060', WOC.
Cored 4837-72', rec 34' being:
2½' dns shly dolo., frac, NS; 3' dns dolo.,
w/sli bldg oil; 8½' dns shly dolo., w/NS; 1'
dns dolo., w/sli bldg oil; 8' dns shly dolo;
2' dns dolo., w/PPP, bldg oil; 1½' dns dolo.,
w/NS; 7½' dns dolo., w/scatt PPP, frac, scatt
shows.

6-19-65 Continued
Cored 4872-4935', rec 63' being:
1' dolo., w/PPP, bldg oil; 2' dns dolo.,
w/NS; 2' dns dolo., w/Bldg oil; 5' dns
dolo., w/NS; 2' dns dolo., w/sli show; 4'
dns dolo., w/NS; 12' dolo., w/PPP, good
show; 5½' dns dolo., w/NS; 16½' dolo.,
w/scatt PPP, bldg oil; 3½' dns dolo.,
w/NS; 9½' dns dolo., w/sli bldg oil.
Cored 4935-57', rec 22' dolo., w/scatt
vuggs, scatt fracs & bldg oil.
6-24-65 TD 5060', PBD 5048', WO Injection.
Perf @ 4666', 4669', 4672', 4872', 4875',
4951', 4953', 4959', 4975', 4991', 4993',
5001', 5003', 5030', 5032', 5034' W/1 SPI

Perf 4715-22', 4895-96', 4900-01',
4914-15', 4916-17', 4919-20', 4921-22' W/2
SPF
Ac. 4900 gals 4666-5034'
7-6-65 TD 5060', PBD 5048', COMPLETED.
Injected 301 BW in 17 hrs @ 1700#