

OPERATOR: Union Oil Company of California
LEASE: Eaves-Lea Unit State
WELL NO: 1
POOL: Wildcat
LOCATION: Unit Letter F, Sec 30, Twp 21-S, R-33-E
1980' FNL & 1980' FWL
Lea County, New Mexico

DEVIATION SURVEYS

<u>DEPTH</u>	<u>DEGREES</u>	<u>DEPTH</u>	<u>DEGREES</u>
515'	1/4	6,740'	1/2
618'	1	7,360'	1/2
673'	1	7,820'	3/4
828'	3/4	8,330'	0
1,110'	3/4	8,885'	1/2
1,486'	1/2	9,286'	1/4
1,984'	1/2	9,588'	1-1/4
2,484'	3/4	9,690'	1-1/4
2,793'	1	10,277'	1
2,919'	1-1/2	10,769'	1
3,038'	1-1/4	11,265'	1-1/4
3,160'	2-1/4	11,670'	3-1/4
3,222'	2	11,900'	1-3/4
3,314'	2	12,425'	3/4
3,438'	1-1/2	12,680'	1/4
3,498'	2	12,945'	1
3,560'	2	13,490'	3/4
3,655'	2	13,739'	3/4
3,780'	1-3/4	14,125'	1-3/4
3,950'	1-1/4	14,502'	1-1/2
4,140'	1-1/2	15,160'	1-3/4
5,468'	3/4		
5,710'	3/4		
6,010'	1/4		

I hereby certify that all deviation tests set forth above are true and correct to the best of my knowledge.

J.R. Hughes ^{WSW}
J.R. Hughes - District Drilling Supt.

for: Union Oil Company of California

Subscribed and sworn to before me, a Notary Public in and for Midland County, Texas, this 24th day of May 1982.

Helen R. Kotelson

My Commission Expires 11-30-84

RECEIVED

MAY 27 1962

U. S. D.
HOBBY OFFICE