

OPERATOR: Union Oil Company of California
LEASE: Laguna Deep Unit Federal
WELL NO.: 1
POOL: Wildcat
LOCATION: 1650' FNL and 1980' FEL
Unit Letter G, Section 35,
Township 19 South, Range 33 East,
Lea County, New Mexico

DEVIATION TESTS

<u>DEPTH</u>	<u>DEGREES</u>	<u>DEPTH</u>	<u>DEGREES</u>
189'	1/4	5,106'	1-1/2
340'	1/2	5,325'	1-3/4
400'	3/4	5,460'	2
906'	2	5,595'	1-3/4
957'	1-1/4	6,060'	1-1/2
1,051'	1-3/4	6,564'	1
1,110'	1-1/2	7,060'	1
1,183'	1-1/4	7,560'	3/4
1,370'	1-1/2	8,000'	3/4
1,638'	1-3/4	8,500'	1/2
2,010'	1-1/4	9,008'	1-1/4
2,050'	1	9,487'	1-3/4
2,365'	1-1/4	10,100'	2-1/4
2,585'	1-1/2	10,341'	2-1/2
2,710'	3/4	11,156'	1-1/2
2,924'	1-3/4	11,380'	3/4
3,095'	2	12,066'	3/4
3,288'	1	12,323'	1/4
3,524'	3/4	12,915'	1/4
3,870'	3/4	13,285'	1/4
4,586'	1	13,800'	3/4
4,950'	2	14,059'	3/4

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


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 8th day of March, 1979.


My Commission Expires Oct. 31, 1980