



OIL CONSERVATION DIVISION
SANTA FE

BLACK OIL, INC. FERRILL HAZEL NO. 1

DEVIATION RECORD

(Original Hole)

<u>Survey</u>	<u>Depth</u>	<u>Degrees</u>
1	140'	3/4°
2	280'	1/2°
3	354'	3/4°
4	483'	2-1/4°
5	624'	2°
6	846'	2°
7	968'	1-3/4°
8	1255'	1-3/4°
9	1919'	miss run
10	2039'	4°
11	2196'	6°
12	2333'	6°
13	2537'	6°
14	2672'	5-3/4°

(Re-entry)

1	2350'	6°
2	2454'	8°
3	2497'	9-3/4°
4	2588'	9°
5	2686'	9-1/2°
6	2792'	9°
7	2928'	12-1/2°
8	2988'	12-1/2°
9	3081'	12-1/2°
10	3294'	14-1/2°
11	3448'	10-1/4°
12	3541'	8°
13	3696'	6°

BLACK OIL, INC. - P.O. BOX 537, FARMINGTON, NEW MEXICO 87499 - PHONE (505) 325-9671

-7- Certified to be true and accurate

Date: November 15, 1985

Bruce G. Black