

MERRION OIL & GAS CORPORATION

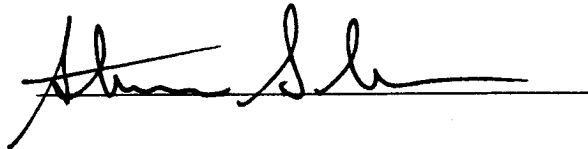
FEDERAL 28 No. 1
750' FNL & 2450' FEL
Section 28, T20N, R5W
McKinley, New Mexico

SLOPE TESTS

<u>Depth</u>	<u>Hole Deviation</u>	<u>Depth</u>	<u>Hole Deviation</u>
255'	3/4 °	4925'	4-1/4 °
747'	1 °	4957'	4 °
1210'	1 °	5019'	3-1/4 °
1742'	1-1/4 °	5114'	3-1/4 °
2243'	1 °	5145'	3-1/2 °
2743'	1 °	5206'	3-3/4 °
3241'	1/4 °	5267'	3-3/4 °
3740'	1 °	5297'	3-3/4 °
4239'	1 °	5326'	3-1/4 °
4768'	3-3/4 °	5391'	3-1/4 °
4799'	4-1/4 °	5452'	3-1/8 °
4830'	4-1/2 °	5575'	3 °
4863'	4-1/4 °	5885'	2 °
4894'	4-1/2 °	5905'	2 °

State of New Mexico)
) ss
County of San Juan)

I, Steven S. Dunn, being first duly sworn, depose and state that the above and foregoing depth and hole deviation figures are true and correct to the best of my information and belief.



Subscribed and sworn before me this 5th day of April, 1991.


Notary Public

My Commission Expires: 8/07/94