

Copy 4-5

FIELD Empire Abo COUNTY Eddy OCC NUMBER _____
OPERATOR Atlantic Richfield Company ADDRESS P. O. Box 1710, Hobbs, New Mexico 88240
LEASE Empire Abo Unit M WELL NO. 151 SURVEY 400' ENL &
1450' FEL 11-18-27

RECORD OF INCLINATION

<u>DEPTH (FEET)</u>	<u>ANGLE OF INCLINATION (DEGREES)</u>
646	1
1261	1
1754	3/4
2227	1 1/4
2730	1 1/2
3235	1 1/2
3737	1 1/2
4241	2
4507	2
4779	2 1/2
5023	2 1/4
5253	2
5550	4
5595	5 1/4
5692	5 1/4
5788	5 1/2
5930	5
6131	4 3/4
6300	4 3/4

RECEIVED
JAN 22 1979
U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

Certification of personal knowledge inclination data:

I hereby certify that I have personally assembled the data and facts placed on this form, and such information given above is true and complete to the best of my knowledge.

HONDO DRILLING COMPANY

BY: [Signature]
Walter Frederickson
Vice President

Sworn and subscribed to before me the undersigned authority, on this the

 day of , 1978.

 Notary Public in and for County,

Margaret B. Anderson