

ARAPAHOE DRILLING CO., INC.

P. O. BOX 26687

ALBUQUERQUE, NEW MEXICO 87125

STEVE SCHALK
PRESIDENT

October 17, 1983

Operator: Mobil Producing Texas & New Mexico

Well: W. O. Hughes #6
1743' FSL; 1341' FEL
Section 8, Township 24 North, Range 3 West
Rio Arriba County, New Mexico

DEVIATION RECORD

<u>DATE</u>	<u>DEPTH</u>	<u>DEVIATION</u>
9/08/83	914'	1/4°
	1502'	1/2°
	2002'	1/2°
	2522'	3/4°
9/09/83	2958'	3/4°
9/10/83	3300'	3/4°
9/11/83	3807'	3/4°
9/12/83	4208'	3/4°
9/13/83	4708'	3/4°
9/14/83	5208'	3/4°
9/15/83	5708'	3/4°
	5853'	3/4°
	6369'	3/4°
9/16/83	6893'	1°
9/18/83	7393'	1°
9/19/83	7580'	1-1/2°
9/20/83	8170'	1-1/2°
9/23/83	8700'	1°
9/25/83		

ARAPAHOE DRILLING CO., INC.

Steve Schalk

STATE OF NEW MEXICO
COUNTY OF BERNALILLO

Subscribed and sworn to before me, a Notary Public,
this 17th day of October, 1983, by Steve Schalk,
President of Arapahoe Drilling Co., Inc.

OFFICIAL SEAL
LOIS CUNNINGHAM
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of State
My Commission Expires: 3/7/87

Lois Cunningham
Notary Public