

ARAPAHOE DRILLING CO.  
P. O. BOX 26687  
ALBUQUERQUE, NEW MEXICO 87125

STEVE SCHALK  
GENERAL MANAGER

August 18, 1982

DEVIATION RECORD



Operator: M. J. Brannon

Well Name: Federal 28, Well No. 2

Legal Description: Section 28, T - 25 North, R - 3 West  
San Juan County, New Mexico

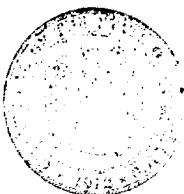
<u>DATE</u>	<u>DEPTH</u>	<u>DEVIATION</u>
7-24-82	101'	1/4°
7-24-82	274'	3/4°
7-25-82	648'	1/2°
7-25-82	1118'	1/2°
7-26-82	1634'	1/2°
7-26-82	2188'	1/2°
7-26-82	2741'	3/4°
7-27-82	3296'	3/4°
7-27-82	3575'	1°
7-28-82	4129'	1°
7-30-82	4590'	1°
7-31-82	5081'	1-1/4°
8-01-82	5323'	1-1/2°
8-02-82	5823'	1-1/2°
8-04-82	6440'	1°

ARAPAHOE DRILLING CO.

  
Steve Schalk  
General Manager

STATE OF NEW MEXICO  
COUNTY OF BERNALILLO

Sworn and subscribed to this 18<sup>th</sup> day of August, 1982,  
by Steve Schalk, General Manager of Arapahoe Drilling Co.



OFFICIAL SEAL  
LOIS CUNNINGHAM  
NOTARY PUBLIC - NEW MEXICO  
Notary Bond Filed with Secretary of State  
My Commission Expires: 3/7/83

  
Notary Public