

ARAPAHOE DRILLING CO., INC.

P. O. BOX 26687

ALBUQUERQUE, NEW MEXICO 87125

STEVE SCHALK
PRESIDENT

December 5, 1984

Operator: M. R. Schalk

Schalk-Ojito #1
Section 8, Township 25 North, Range 3 West
Rio Arriba County, New Mexico

DEVIATION RECORD

DATE	DEPTH	DEVIATION
11/17/84	333'	1/4°
11/18/84	700'	1/2°
11/19/84	1609'	3/4°
	2050'	1°
	2550'	1°
11/20/84	3070'	1°
11/21/84	3500'	1 1/4°
11/22/84	4000'	1 1/4°
11/23/84	4500'	1 3/4°
11/24/84	5037'	1 3/4°
11/25/84	5523'	1/2°
11/27/84	6062'	3/4°
11/28/84	6564'	3/4°
11/29/84	7123'	1°
12/02/84	8026'	1°
12/03/84	8150'	1°

ARAPAHOE DRILLING CO., INC.


Steve Schalk
President

STATE OF NEW MEXICO
COUNTY OF BERNALILLO

Subscribed and sworn to before me, a Notary Public,
this 6th day of December, 1984, by Steve Schalk,
President of Arapahoe Drilling Co., Inc.

RECEIVED

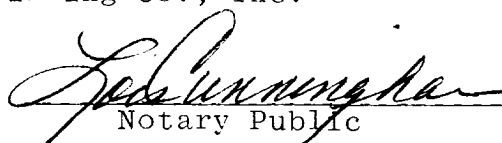
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OFFICIAL SEAL
LOIS CUNNINGHAM
NOTARY PUBLIC - NEW MEXICO
Notary Seal Filed with Secretary of State
My Commission Expires: 3/7/87


Notary Public