

ARAPAHOE DRILLING CO.

P.O. BOX 2078 • FARMINGTON, NEW MEXICO 87401

JOHN E. SCHALK  
MANAGING PARTNER

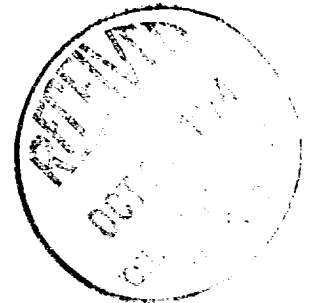
OCTOBER 24, 1974

AREA CODE 505  
TELEPHONE: 325-5018

DEVIATION RECORD

RE: SCHALK 55 WELL NO. 1 WELL SPUDDED: 01-07-73  
SECTION 3, TOWNSHIP 30 NORTH, RANGE 5 WEST TOTAL DEPTH: 8050'  
RIO ARRIBA COUNTY, NEW MEXICO REACHED TOTAL DEPTH: 01-25-74

<u>DATE</u>	<u>FOOTAGE</u>	<u>DEVIATION</u>
01-07-73	150'	1/4°
01-08-73	317'	3/4°
01-09-73	843'	3/4°
01-09-73	1214'	1°
01-10-73	1722'	1/2°
01-10-73	2241'	1/4°
01-11-73	2530'	1/4°
01-12-73	2830'	1/2°
01-13-73	3659'	1°
01-14-73	4344'	1/4°
01-15-73	4824'	1/4°
01-16-73	5292'	3/4°
01-17-73	5531'	1/2°
01-18-73	5843'	1/2°
01-20-73	6365'	1°
01-21-73	6833'	1/2°
01-23-73	7390'	1/2°
01-24-73	7898'	1/2°



ARAPAHOE DRILLING COMPANY

*Donna G. Hughes*

DONNA G. HUGHES  
OFFICE MANAGER

STATE OF NEW MEXICO  
COUNTY OF SAN JUAN

ON THIS 24TH DAY OF OCTOBER, 1974 BEFORE ME, A NOTARY PUBLIC,  
IN AND FOR SAID COUNTY, PERSONALLY APPEARED DONNA G. HUGHES,  
OFFICE MANAGER OF ARAPAHOE DRILLING COMPANY AND WHO IS PERSONALLY  
KNOWN TO ME, AND MAKES OATH THAT THE MATTERS SET FORTH IN THE  
FOREGOING STATEMENT ARE TRUE.

MY COMMISSION EXPIRES:

September 26, 1975

Donna G. Hughes  
NOTARY PUBLIC