

INCLINATION REPORT

OPERATOR DOYLE HARTMAN ADDRESS BOX 10426, MIDLAND, TX 79702
 LEASE NAME WELL FEDERAL WELL NO. #16 FIELD _____
 LOCATION SEC 5, T25S, R37E, LEA CO. NM

DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
384	1	6.7200	6.7200
872	$\frac{1}{4}$	2.1472	8.8672
1370	$\frac{1}{2}$	4.3326	13.1998
1873	$\frac{3}{4}$	6.5893	19.7891
2373	1	8.7500	28.5391
2846	$1\frac{1}{2}$	12.3926	40.9317
3350	2	17.5896	58.5213

I hereby certify that the above data as set forth is true and correct to the best of my knowledge and belief.

CACTUS DRILLING COMPANY

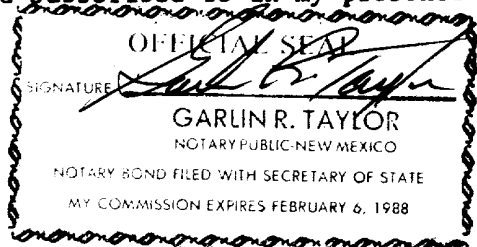
Debra Kelly
 TITLE OFFICE MANAGER

AFFIDAVIT:

Before me, the undersigned authority, appeared DEBRA KELLY
 known to me to be the person whose name is subscribed herebelow, who, on making
 deposition, under oath states that he is acting for and in behalf of the operator
 of the well identified above, and that to the best of his knowledge and belief such
 well was not intentionally deviated from the true vertical whatsoever.

Debra Kelly
 AFFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this the 30th day of AUGUST, 1984



SEAL

Notary Public in and for the County
 of Lea, State of New Mexico

SEP 4 1984

OIL CONSERVATION DIVISION
P.O. Box 1980
HOBBS, NEW MEXICO 88240

NOTICE OF GAS CONNECTION

DATE: October 1, 1984

This is to notify the Oil Conservation Division that connection for the purchase of gas

from the Doyle Hartman

OPERATOR

E.J. Wells #16

, Lea County, N.M.

, L. 5-25-37

LEASE & WELL

COUNTY

UNIT S-T-R

Jalmat

, El Paso Natural Gas Company

POOL

NAME OF PURCHASER

was made on October 1, 1984

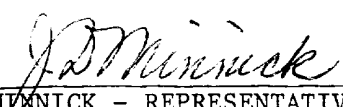
, 40850-6-1

DATE

SITE CODE & SITE WELL NUMBER

El Paso Natural Gas Company

PURCHASER


J. D. MINNICK - REPRESENTATIVE

Systems Dispatching Production Coordinator
TITLE

cc: Oil Conservation Division
State of New Mexico
P.O. Box 2088
Santa Fe, New Mexico 87501

Production Control - Main Office
Gas Purchases - Main Office
A. H. Carameros
Operator
Earl Smith, Production - Jal
Charlie Annett - Midland
Joe Robinson - Jal
Eunice Field Lines
Jal Field Lines
Bill Cranford - Jal
Carl Frymire - Jal

File