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NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

(Form C-104)
Revised 7/1/57

REQUEST FOR (OIL) - (GAS) ALLOWABLE

New Well
~~Recompletion~~

This form shall be submitted by the operator before an initial allowable will be assigned to any completed Oil or Gas well. Form C-104 is to be submitted in QUADRUPLICATE to the same District Office to which Form C-101 was sent. The allowable will be assigned effective 7:00 A.M. on date of completion or recompletion, provided this form is filed during calendar month of completion or recompletion. The completion date shall be that date in the case of an oil well when new oil is delivered into the stock tanks. Gas must be reported on 15.025 psia at 60° Fahrenheit.

Farmington, New Mexico September 17, 1962
(Place) (Date)

WE ARE HEREBY REQUESTING AN ALLOWABLE FOR A WELL KNOWN AS:

Pan American Petroleum Corp. Abrams Gas Unit "E", Well No. 1, in NE 1/4 SE 1/4,
(Company or Operator) (Lease)

I, Sec. 30, T -29-N, R -10-W, NMPM, Basin Dakota Pool
Unit Letter
San Juan

Please indicate location:

D	C	B	A
E	F	G	H
L	K	J	I
M	N	O	P

890' FEL and 1790' FSL

(FOOTAGE)

Tubing, Casing and Cementing Record

Size Feet Sax

8-5/8"	511	250
4-1/2"	6416	850
2-3/8"	6272	

County. Date Spudded 8-11-62 Date Drilling Completed 9-3-62
Elevation 5535 RDB Total Depth 6382 PBTD 6341
Top Gas Pay 6253 Name of Prod. Form. Dakota

PRODUCING INTERVAL -

Perforations 6253-6259 8 shots per foot
Open Hole Depth 6382 Casing Shoe 6382 Tubing 6247

OIL WELL TEST -

Natural Prod. Test: bbls. oil, bbls. water in hrs, min. Size
Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of Choke load oil used): bbls. oil, bbls. water in hrs, min. Size

GAS WELL TEST -

Natural Prod. Test: MCF/Day; Hours flowed Choke Size
Method of Testing (pitot, back pressure, etc.):
Test After Acid or Fracture Treatment: 6574 MCF/Day; Hours flowed 3
Choke Size 2" Method of Testing: Pitot tube

Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): 30,806 gallons water and 32,000 lbs. sand

Casing Press. 1975 Tubing Press. 2010 Date first new oil run to tanks
Oil Transporter Plateau, Inc.
Gas Transporter Unknown

Remarks: Completed as shut in Basin Dakota Field Development well, 9-14-62. Attached is a tabulation of the deviation tests for this well.

I hereby certify that the information given above is true and complete to the best of my knowledge.

Approved SEP 18 1962, 19

PAN AMERICAN PETROLEUM CORPORATION

(Company or Operator)

By: (Signature)

Original Signed by W. B. Smith

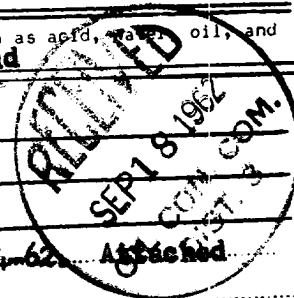
Title DEPUTY OIL & GAS INSPECTOR DIST. NO. 3

Title Administrative Clerk

Send Communications regarding well to:

Name L. O. Speer, Jr.

Address Box 480, Farmington, New Mexico



TABULATION OF DEVIATION TESTS
PAN AMERICAN PETROLEUM CORPORATION
ABRAMS GAS UNIT "E" NO. 1

DEPTH TEST RUN

DEGREES OFF

528'	Negligible
670'	1/2°
888'	1/2°
1133'	3/4°
2194'	3/4°
2809'	1-1/4°
3214'	1-1/4°
3464'	1°
4140'	1-1/4°
4283'	3/4°
4440'	1-1/2°
4634'	1-1/2°
4911'	1-1/2°
5175'	1-1/2°
5649'	1-1/2°
5862'	1-1/2°
6176'	1-1/4°

A F F I D A V I T

THIS IS TO CERTIFY that to the best of my knowledge the above tabulation details the deviation tests taken on PAN AMERICAN PETROLEUM CORPORATION'S Abrams Gas Unit "E" Well No. 1, Basin Dakota Field, located in the NE/4 of SE/4 of Section 30, T-29-N, R-10-W, San Juan County, New Mexico

Signed F. H. Hollingsworth
Petroleum Engineer

THE STATE OF NEW MEXICO)
COUNTY OF SAN JUAN) ss.

BEFORE ME, the undersigned authority, on this day personally appeared F. H. Hollingsworth known to me to be Petroleum Engineer for Pan American Petroleum Corporation and to be the person whose name is subscribed to the above statement, who, being by me duly sworn on oath, states that he has knowledge of the facts stated herein and that said statement is true and correct.

SUBSCRIBED AND SWORN TO before me, a Notary Public in and for said County and State this 17th day of September, 1962.

[Signature]
Notary Public

My Commission Expires February 27, 1965

