

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501Form C-104
Revised 10-1-78

DATE OF FILING	
DISTRICT	
SANTA FE	
FILE	
U.S.O.	
LAND OFFICE	
TRANSPORTER	OIL
OPERATION	NATURAL GAS
PRODUCTION OFFICE	
Operator	

REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

ADAMS EXPLORATION COMPANY

Address
P. O. Box 10585, Midland, Texas 79702

Reason(s) for filing (Check proper box)

New Well ☒
Recompletion ☐
Change in Ownership ☐

Change in Transporter of:

Oil ☐ Dry Gas ☐
Casinghead Gas ☐ Condensate ☐

Other (Please explain)

Request for testing allowable
(100 bbls)If change of ownership give name
and address of previous owner

I. DESCRIPTION OF WELL AND LEASE

Lease Name Federal "4"	Well No. 1	Pool Name, including <i>Chaves</i> Undesignated (San Andres)	Kind of Lease State, Federal or Fee Federal	Lease No.
Location Unit Letter I ; 1980 Feet From The South Line and 660 Feet From The East Line of Section 4 Township 8-S Range 32-E , NMPM , Chaves County				

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/> Phillips Petroleum Company - trucks	Address (Give address to which approved copy of this form is to be sent) 4001 Penbrook, Odessa, Texas 79762	
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)	
If well produces oil or liquids, give location of tanks.	Unit I	Sec. 4
	Twp. 8-S	Rge. 32-E
	Is gas actually connected? No When	

If this production is commingled with that from any other lease or pool, give commingling order number:

COMPLETION DATA

Designate Type of Completion - (X)	Oil Well <input checked="" type="checkbox"/>	Gas Well	New Well <input checked="" type="checkbox"/>	Workover	Deepen	Plug Back	Same Rest'n.	Diff. Rest'n.
Date Spudded 7-27-80	Date Compl. Ready to Prod. 8-6-80	Total Depth 4380'	P.B.T.D. 4330'					
Elevations (DF, RKB, RT, CR, etc.) 4513 GR	Name of Producing Formation San Andres	Top Oil/Gas Pay 4229'	Tubing Depth 4326'					
Perforations 4229'-35,44,82,83,92, 4301-16 (jspf - 8 holes)			Depth Casing Shoe 4378'					
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT					
12 1/4	8-5/8	1800	650 SX					
7-7/8	4-1/2	4378	250 SX					
	2-3/8	4326						

TEST DATA AND REQUEST FOR ALLOWABLE
OIL WELL(Test must be after recovery of total volume of load oil and must be equal to or exceed top oil
able for this depth or be for full 24 hours)

Date First New Oil Run To Tanks 8-13-80	Date of Test 8-15-80	Producing Method (Flow, pump, gas lift, etc.) DH Pump 2" x 1 1/4" x 15'	
Length of Test 24	Tubing Pressure -----	Casing Pressure -----	Choke Size pumping
Actual Prod. During Test -----	Oil - Bbls. 5	Water - Bbls. 10	Gas - MCF 0

GAS WELL

Actual Prod. Test - MCF/D	Length of Test	Bbls. Condensate/MCF	Gravity of Condensate
Testing Method (pilot, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-in)	Choke Size

CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Conservation
Division have been complied with and that the information given
above is true and complete to the best of my knowledge and belief.

Operations Manager

September 19, 1980

OIL CONSERVATION DIVISION

APPROVED

BY

TITLE

This form is to be filed in compliance with RULE 10.1.

If this is a request for allowable for a newly drilled or deepened
well, this form must be accompanied by a tabulation of the deviated
tests taken on the well in accordance with RULE 11.1.All sections of this form must be filled out completely for allow-
able on new and recompleted wells.Fill out only Sections I, II, III, and VI for changes of owner,
well name or number, or transporter or other such change of condition.

Separate Form C-104 must be filed for each pool in which

RECEIVED

SEP 22 1980

O. C. D.
ARTESIA, OFFICE

SEP 22 1980
ARTESIA, OFFICE



DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS

KENNETH D. REYNOLDS - ARTESIA
LESLIE K. EVERTSON - ROSWELL

P. O. Box 2055 ROSWELL, NEW MEXICO 88201
TELEPHONES: ARTESIA 505/746-6757
ROSWELL 505/623-5070

August 4, 1980

Adams Exploration
410 W. Ohio, Suite 202
Midland, Texas 79701

Re: Federal 4 #1

Gentlemen:

The following is a Deviation Survey of the above well located
in Chaves County, New Mexico.

491' - 1/2°	2843' - 1°
981' - 1/2°	3338' - 1°
1474' - 3/4°	3834' - 1°
1853' - 1 1/4°	4276' - 1°
2349' - 1°	4380' - 1° T.D.

Yours very truly,

WEK DRILLING CO., INC.

Arnold Newkirk

Arnold Newkirk

STATE OF NEW MEXICO)
COUNTY OF CHAVES)

The foregoing was acknowledged before me this 4th day
of August, 1980 by Arnold Newkirk.

My Commission Expires:

April 10, 1984

Glenda Lea Newton
Notary Public

RECEIVED
SEP 22 1980
10:00 AM

RECEIVED
SEP 22 1980
O. C. D.
ARTESIA, OFFICE