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O. C. D.
ARTESIA, OFFICEREQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

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DISTRIBUTION	
SANTA FE	
FILE	
U.S.O.P.	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
OPERATOR	
PRODUCTION OFFICE	
Operator	

Holly Energy Inc. ✓

Address

P.O. Box 726 Artesia, New Mexico 88210

Reason(s) for filing (Check proper box)

New Well	<input checked="" type="checkbox"/>	Change in Transporter of:	
Recompletion	<input type="checkbox"/>	Oil	<input type="checkbox"/>
Change in Ownership	<input type="checkbox"/>	Casinghead Gas	<input type="checkbox"/>
		Dry Gas	<input type="checkbox"/>
		Condensate	<input type="checkbox"/>

Other (Please explain)

If change of ownership give name
and address of previous owner

I. DESCRIPTION OF WELL AND LEASE

Lease Name	Well No.	Pool Name, including Formation	Kind of Lease	Lease No.
Roche Federal	2	Uncons. North Shugart Morrow	State, Federal or Fee Federal	NM33437
Location				
Unit Letter	J	1980 Feet From The	South Line and	1980 Feet From The
				East
Line of Section	7	Township	18-S	Range 31-E
				NMPM, Eddy County

II. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input checked="" type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)	
Navajo Crude Oil Purchasing Co.	P.O. Drawer 175 Artesia, New Mexico 88210	
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input checked="" type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)	
Tranwestern Pipeline Co.	Suite 614 1st Nat. Bank Bldg. Odessa, Texas 797	
If well produces oil or liquids, give location of tanks.	Unit	Sec.
	J	7
		Twp.
		18
		Rge.
		31
Is gas actually connected?		When
yes		2-2-82
		app. Nov. 10, 1981

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

V. COMPLETION DATA

Designate Type of Completion - (X)	Oil Well	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
		X	X					
Date Spudded	Date Compl. Ready to Prod.		Total Depth		P.B.T.D.			
12-1-80	3-28-81		12,027		11,610			
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation		Top Oil/Gas Pay		Tubing Depth			
3617.3 GR	Morrow		11,498		11,442			
Perforations					Depth Casing Shoe			
11498-11502 11504-11512 11520-11524 11526-11532					12,042			
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
17½	13-3/8		654		800 sacks			
12½	9-5/8		4588		265 sacks w/DV tool @170			
8½	5-1/2		12,042		700 sacks Class H			
		278"		11442				

V. TEST DATA AND REQUEST FOR ALLOWABLE
OIL WELL

Date First New Oil Run To Tanks	Date of Test	Producing Method (Flow, pump, gas lift, etc.)	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
Actual Prod. During Test	Oil - Bbls.	Water - Bbls.	Gas - MCF

Posted ID-3
Added LT-NCO
2-12-82

GAS WELL

Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
4.5 MMCF/D	24	81	56.4
Testing Method (pilot, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-in)	Choke Size
Back Pr.	3600	Packer	18/64

VI. 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.Robert Loyd
(Signature)

Superintendent

(Title)

11-3-81

(Date)

OIL CONSERVATION DIVISION

APPROVED FEB 10 1982

BY W. A. Gressett
SUPERVISOR, DISTRICT 2TITLE
This form is to be filed in compliance with RULE 1104.
If this is a request for allowable for a newly drilled or deepened
well, this form must be accompanied by a tabulation of the deviate
tests taken on the well in accordance with RULE 111.
All sections of this form must be filled out completely for allo-
able on new and recompleted wells.
Fill out only Sections I, II, III, and VI for changes of own-
well name or number, or transporter, or other such change of condi-
Separate Forms C-104 must be filed for each pool in multi-
compleated wells.

NEW MEXICO OIL CONSERVATION DIVISION

P. O. DRAWER "DD"

ARTESIA, NEW MEXICO 88210

RECEIVED

FEB 3 1982

O. C. D.
ARTESIA OFFICE

NOTICE OF GAS CONNECTION

DATE February 3, 1982

This is to notify the Oil Conservation Division that connection for the
purchase of gas from the Holly Energy, Inc.
Operator

Roche-Federal
Lease

Well #2 - Unit Letter ^JUnknown
Well Unit


7-18S-31E, Eddy County
S.T.R.

North Shugart (Morrow)
Pool

Transwestern
Name of purchaser

was made on February 2, 1982

Transwestern Pipeline Corporation
Company

 H. N. Aicklen
Representative

Supervisor Gas Purchase Contract Administration
Title

cc: Operator
Oil Conservation Division - Santa Fe