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TRANSPORTER	OIL	1
	GAS	1
OPERATOR		
PRODUCTION OFFICE		

NEW MEXICO OIL CONSERVATION COMMISSION
REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Form C-104
Supersedes Old C-104 and C
Effective 1-1-65

FEB 08 1981

O. C. D.

ARTESIA, OFFICE

C. E. LaRue and B. N. Muncy, Jr. ✓

Address
P. O. Box 196
Artesia, New Mexico 88210

Reason(s) for filing (check proper box)

New Well ☒ Change in Transporter of:
Recompletion ☐ Oil ☐ Dry Gas ☐
Change in Ownership ☐ Casinghead Gas ☐ Condensate ☐

Other (Please explain)

CASINGHEAD GAS MUST NOT BE
FLARED AFTER 4-1-81
UNLESS AN EXCEPTION TO Rule 306
IS OBTAINED

EX # 2-499 6-1-81

EX # 2-520 8-1-81

EX # 2-541 10-1-81

If change of ownership give name
and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name	Well No.	Pool Name, including Formation	Kind of Lease	N.M.S.
Welch Federal	1	Henshaw (Q,G,SA)	State, Federal or Fee Federal	2469
Location				
Unit Letter	D	330	Feet From The North	Line and 330
Line of Section	19	Township	16S	Range 31E
			N.M.M.	Eddy

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☒ or Condensate ☐	Address (Give address to which approved copy of this form is to be sent)
Navajo Crude Oil Purchasing	P. O. Drawer 175 Artesia, New Mexico 88210
Name of Authorized Transporter of Casinghead Gas ☒ or Dry Gas ☐	Address (Give address to which approved copy of this form is to be sent)
Phillips Petroleum Company	Bartlesville, Oklahoma 74004
If well produces oil or liquids, give location of tanks.	Unit Sec. Twp. Rge.
	D 19 16S 31E
Is gas actually connected? When	
No	

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

IV. COMPLETION DATA

Designate Type of Completion - (X)	Oil Well	Gas Well	New Well	Workover	Deepen	Plug Back	Stim. Res.	Full. Re
	X		X					
Date Spudded	Date Compl. Ready to Prod.	Total Depth	P.B.T.D.					
12/2/80	1/26/81	3342'	3342'					
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation	Top Oil/Gas Pay	Tubing Depth					
3892.3 GL	Lovington	3220'	3215					
Perforations			Depth Casing Shoe					
3220-3240			3342'					
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT					
12 1/2"	8 5/8"	539'	200 circulated					
7 7/8"	5 1/2"	3342'	300 sacks					

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

Date First New Oil Run To Tanks	Date of Test	Producing Method (Flow, pump, gas lift, etc.)	
1/26/81	1/30/81	Pump	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
24 hrs.			2 3/8"
Actual Prod. During Test	Oil-Bbls.	Water-Bbls.	Gas-MCF
83	82	1	150

GAS WELL

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

VI. CERTIFICATE OF COMPLIANCE

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

Operator

(Title)

January 30, 1981

(Date)

OIL CONSERVATION COMMISSION

FEB 09 1981

APPROVED

W. A. Gressett
SUPERVISOR, DISTRICT II

TITLE

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 gas test taken on the well in accordance with RULE 111.

All sections of this form must be filled out completely for all wells 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 condition.

N.M.O.C.D. COPI

ARTESIA FISHING TOOL COMPANY

P. O. BOX 647 PHONE 581-051

ARTESIA, NEW MEXICO

RECEIVED

January 2, 1981

JAN 14 1981

O. C. D.
ARTESIA, NEW MEXICO

LaRue and Muncy
PO Box 196
Artesia, NM 88210

RE: Welch Federal #1
330' FNL & 330' FWL
Sec. 19, T18S, R31E
Eddy County, NM

Gentlemen:

The following is a Deviation Survey of the above captioned well.

DEPTH	DEVIATION
544'	1/4°
965'	1/4°
1512'	1/4°
2050'	1/4°
2515'	1/2°
3050'	1/2°
3340'	1/2°

RECEIVED

JAN 7 1981

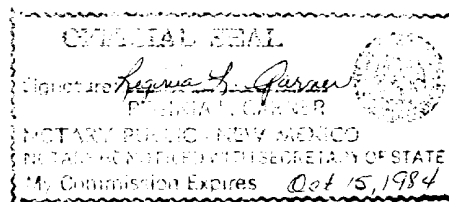
U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

Very truly yours,



B. N. Muncy Jr.
Secretary

STATE OF NEW MEXICO
COUNTY OF EDDY



The foregoing was acknowledged before me this 2nd day of January, 1981.

