

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

DEC 10 1981

REQUEST FOR ALLOWABLE
AND
ARTESIA, OFFICE
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

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SANTA FE	1
FILE	1
U.S.O.B.	
LAND OFFICE	
TRANSPORTER	1
OIL	1
GAS	1
OPERATOR	1
PRODUCTION OFFICE	

Ray Westall /

Address

P.O. Box 4 Loco Hills, New Mexico 88255

Reason(s) for filing (Check proper box)

New Well

☒

Change in Transporter of:

Oil

☐

Dry Gas

☐

Recompletion

☐

Casinghead Gas

☐

Condensate

☐

Change in Ownership

☐

Other (Please explain)

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If change of ownership give name
and address of previous owner

CASINGHEAD GAS MUST NOT BE

FLARED AFTER 2-1-82

UNLESS AN EXCEPTION TO RULE 1104

IS OBTAINED

ARTESIA, OFFICE

DESCRIPTION OF WELL AND LEASE

Lease Name	Well No.	Pool Name, Including Formation	Kind of Lease	Lease No.
Hewitt Federal	1	Loco Hills Q-G-SA	State, Federal or Fee Federal	LC62404
Location				
Unit Letter	G	2310	Feet From The	E
Line of Section	20	Township	18S	Range
			29E	NMPM, Eddy
				County

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)					
Navajo Crude Oil Purchasing Company	P.O. Box 159 Artesia, New Mex. 88210					
Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/>	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.	Is gas actually connected?	When
	G	20	18S	29E	No	ASAP

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 (X)	Gas Well	New Well (X)	Workover	Deepen	Plug Back	Some Res'v.	Diff. Res'v.
Date Spudded	Date Compl. Ready to Prod.		Total Depth		P.B.T.D.			
6-27-81	8-15-81		3100'		3084'			
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation		Top Oil/Gas Pay		Tubing Depth			
3617.1	San Andres		4100' 2470		3000'			
Perforations	2770-2800 16 holes		2494-2512 19 holes		2610-2612 5 holes		Depth Casing Shoe	
✓	2470-2474 5 holes		2578-2596 19 holes				3084'	
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
12 1/2"	8 5/8"		361'		350 sx Class C 4% CCL			
7 7/8"	4 1/2"		3084'		525 sx Class C 360 sx			
					50/50 poz			
	2 3/8"		3000					

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 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.)	
8-18-81	9-1-81	Pumping	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
24 hours			
Actual Prod. During Test	Oil-Bbls.	Water-Bbls.	Gas-MCF
40	40	None	25

GAS WELL

Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (prior, 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.

Ray Westall
(Signature)

Operator

(Title)

12-1-81

(Date)

OIL CONSERVATION DIVISION

DEC 11 1981

APPROVED

BY

SUPERVISOR, DISTRICT II

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 deviation tests taken on the well in accordance with RULE 111.

All sections of this form must be filled out completely for allowable 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 Forms C-104 must be filed for each pool in multiple completed wells.



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

DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS

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

July 6, 1981

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DEC 10 1981

O. C. D.
ARTESIA, OFFICE

Ray Westall
Box 4
Loco, Hills, NM 88255

Re: Hewitt^{Federal} #1

Gentlemen:

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

373' - 1/4 ⁰	2145' - 3/4 ⁰
405' - 1/4 ⁰	2378' - 3/4 ⁰
942' - 1/2 ⁰	2768' - 3/4 ⁰
1410' - 3/4 ⁰	3100' - 1/2 ⁰ T.D.
1772' - 3/4 ⁰	

Yours very truly,

WEK DRILLING CO., INC.

Arnold Newkirk

STATE OF NEW MEXICO }
COUNTY OF CHAVES) .

The foregoing was acknowledged before me this 6th day
of July, 1981 by Arnold Newkirk.

My Commission Expires:

1/12/85

Elissa Eileen Dark
Notary Public