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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-111
Effective 1-1-65

RECEIVED

SEP 10 1979

Operator J. C. BARNES OIL COMPANY		O. C. C. ARTESIA, OFFICE	
Address MIDLAND, TEXAS 79702			
Reason(s) for filing (Check proper box)		Other (Please explain)	
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"/>

If change of ownership give name and address of previous owner

I. DESCRIPTION OF WELL AND LEASE

Lease Name Little Souaw Comm	Well No. 2	Pool Name, including Formation Midland Atoka	Kind of Lease State, Federal or Sea	Lease No.
Location Unit Letter <u>N</u> <u>1980</u> Feet From The <u>West</u> Line and <u>660</u> Feet From The <u>South</u> Line of Section <u>27</u> Township <u>22 S</u> Range <u>28 E</u> , NMPM, <u>Eddy</u> , County				

I. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)	
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)	
El Paso Natural Gas	Midland, Texas	
If well produces oil or liquids, give location of tanks.	Unit N	Sec. 27
	Twp. 22S	Rge. 28E
	Is gas actually connected?	When
	Yes	9-4-79

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 3-31-79	Date Compl. Ready to Prod. Aug. 17, 1979	Total Depth 12,730	P.B.T.D. 11,800 11780					
Elevations (DE, RKB, RT, GR, etc.) 3065 G L	Name of Producing Formation Atoka	Top Oil/Gas Pay 11408	Tubing Depth 11,250					
Perforations 11,408-16, 11,404-502, 11,520-26, 11,594-96, 11,620-24, 11,665-70		11,687-96	Depth Casing Shoe 12,730					
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT					
17 1/4	13 3/8	1451	550 SX					
12 1/4	10 3/4	26631	750 SX					
9 1/2	7 5/8	11,251	1900 SX					
6 3/4	4 1/2	12,730	250 SX					

V. 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.)	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
Actual Prod. During Test	Oil - Bbls.	Water - Bbls.	Gas - MCF

Posted
20 2-21-79
EPR

GAS WELL

Actual Prod. Test-MCF/D 1500	Length of Test 6 hrs.	Bbls. Condensate/MCF 0	Gravity of Condensate
Testing Method (pilot, back pr.) Back Press.	Tubing Pressure (Shot-in) 5400#	Casing Pressure (Shot-in) 0	Choke Size 3/4"

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.

JCMR Seure
(Signature)
Field Supl.
(Title)
Sept 10 - 1979
(Date)

OIL CONSERVATION COMMISSION

SEP 18 1979

APPROVED _____
BY *W. A. Gussitt*
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 deviator 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.