

DISTRIBUTION			
SANTA FE		2	
FILE		1	
U.S.G.S.			
LAND OFFICE			
TRANSPORTER	OIL	1	
	GAS	1	
OPERATOR		1	
PROBATION OFFICE			

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

Form C-104
Supersedes Old C-104 and C-110
Effective 1-1-65

NOV 28 1977

O. C. C.
ARTESIA, NEW MEXICO

Operator Amoco Production Company	
Address P. O. Drawer A, Levelland, Texas 79336	
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

DESCRIPTION OF WELL AND LEASE

Lease Name Empire South Deep Unit	Well No. 16	Pool Name, including Formation Empire Morrow South	Kind of Lease State, Federal or Fee Fed	Lease No. LC-028772(d)
Location				
Unit Letter G ; 1,980 Feet From The East Line and 1,980 Feet From The North				
Line of Section 7 Township 18-S Range 29-E, NMPM, Eddy County				

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. (Trucks)	P. O. Drawer 175, Artesia, N.M. 88210
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)
El Paso Natural Gas	P. O. Box 1492, El Paso, Texas
If well produces oil or liquids, give location of tanks.	Unit Sec. Twp. Rge. Is gas actually connected? When
G 7 18 29	No Yes 1-13-78

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	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
		X	X					
Date Spudded 9-22-77	Date Compl. Ready to Prod. 11-18-77	Total Depth 11,085	P.B.T.D. 11,085					
Elevations (DF, RKB, RT, GR, etc.) 3589 GR	Name of Producing Formation Morrow	Top Oil/Gas Pay 10,918'	Tubing Depth 11,022					
Perforations 10,918'-36'			Depth Casing Shoe 11085					

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
17 1/2"	13 3/8"	390'	450 SX CLS C
12 1/4"	9 5/8"	2,955'	1,200 SX Lite X CLS C
8 3/4"	5 1/2"	11,085'	2,100 SX Lite X CLS C
	2 7/8"	11022 w/ PCE 10020	

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

GAS WELL

Actual Prod. Test-MCF/D 3,500	Length of Test 3hrs	Bbls. Condensate/MMCF 128	Gravity of Condensate NA
Testing Method (pilot, back pr.) Back Pressure	Tubing Pressure (Shut-in) 1650	Casing Pressure (Shut-in) -0-	Choke Size 20/64"

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.

4 NMOCC-Art
1 Div.
1 Susp
1 RC
1 Partners

Randy Atkins
(Signature)
Staff Assistant (SG)

(Title)
11-23-77

(Date)

OIL CONSERVATION COMMISSION

APPROVED *W. A. Gussert* 19
BY 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 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.