

DISTRIBUTION		
SANTA FE		
FILE		
U.S.G.S.		
LAND OFFICE		
TRANSPORTER	OIL	
	GAS	
OPERATOR		
PRORATION 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-110
Effective 1-1-65

(Deviation Surveys Attached)

Operator
Amoco Production Company

Address
P. O. Drawer A, Levelland, Texas 79336

Reason(s) for filing (Check proper box) Other (Please explain)

New Well Change in Transporter of:

Recompletion Oil Dry Gas

Change in Ownership Casinghead Gas Condensate

If change of ownership give name and address of previous owner _____

DESCRIPTION OF WELL AND LEASE

Lease Name South Mattix Unit	Well No. 28	Pool Name, Including Formation Fowler Upper Yeso	Kind of Lease State, Federal or Fee Federal	Lease No. LC-060579
Location				
Unit Letter A	660' Feet From The north Line and	808' Feet From The east		
Line of Section 22	Township 24	Range 37	, NMPM, Lea 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)
Shell Pipe Line Corp.	Box 1910 Midland, Texas
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)
El Paso Natural Gas Co.	Box 1384 Jal, N.M.
If well produces oil or liquids, give location of tanks.	Unit J Sec. 15 Twp. 24 Rge. 37 Is gas actually connected? Yes When 10-23-77

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 <input checked="" type="checkbox"/>	Gas Well	New Well <input checked="" type="checkbox"/>	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
Date Spudded 9-13-77	Date Compl. Ready to Prod. 10-23-77	Total Depth 5745'	P.B.T.D. 5672'					
Elevations (DF, RKB, RT, GR, etc.) 3229.2	Name of Producing Formation Upper Yeso	Top Oil/Gas Pay 5072'	Tubing Depth 5522'					
Perforations 5072' to 5589'	Depth Casing Shoe							

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
12 1/4"	8 5/8"	1018'	500 SX Class C
7 7/8"	5 1/2"	5745'	1150 SX Class C x L0
	2 3/8"	5522'	

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 10-23-77	Date of Test 10-23-77	Producing Method (Flow, pump, gas lift, etc.) Flowing	
Length of Test 24 hrs.	Tubing Pressure 360#	Casing Pressure 620#	Choke Size 22/64"
Actual Prod. During Test 80	Oil - Bbls. 6	Water - Bbls. 74	Gas - MCF 857

GAS WELL

Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pilot, 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 Commission have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Ray W. Cox
(Signature)

Administrative Assistant
O & 4-NMOCC-H
1-Div.
1-Susp. (Date)
1-RC 1-Conoco 1-Chevron 1-Tenneco
1-Arco

OIL CONSERVATION COMMISSION

APPROVED _____, 19____

BY *[Signature]*

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.

MP

DEVIATION SURVEY

DEPTH - FEET	DEVIATION - DEGREE
477	1/4
1018	1
1540	1/2
2017	3/4
2493	2 1/2
2571	2
2711	2
2874	2 1/4
3151	1 1/2
3457	3/4
3856	3/4
4347	1
4933	3/4
4540	1
5745	1 1/4

The above are true to the best of my knowledge.

Ray W. Cox
ADMINISTRATIVE ASSISTANT

Sworn to this date, October 31, 1977.

Lynn Abbott
Notary Public in and for
Hockley County, Texas
My Commission Expires June 11, 1978

RECORDED
OCT 31 1977
OIL CONSERVATION COMM.
HOBBS, N. M.