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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-110
Effective 1-1-65

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MAY 2 1979

Operator	HCO Oil & Gas Co. ✓		
Address	New of Atlantic Richfield Co.		
	Box 1710, Hobbs, New Mexico 88240		
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

O.C.C.
ARTESIA, OFFICE

I. DESCRIPTION OF WELL AND LEASE

Lease Name	Well No.	Pool Name, Including Formation	Kind of Lease
Empire Abo Unit "L"	133	Empire Abo	State, Federal or Fee State
Location			
Unit Letter	M	800	Feet From The South Line and 950 Feet From The West
Line of Section	2	Township 18S	Range 27E, NMPM, Eddy County

I. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil	<input checked="" type="checkbox"/> or Condensate	Address (Give address to which approved copy of this form is to be sent)
Amoco Pipeline Company		2300 Continental Nat'l Bk Bldg, Ft Worth, TX
Name of Authorized Transporter of Casinghead Gas	<input checked="" type="checkbox"/> or Dry Gas	Address (Give address to which approved copy of this form is to be sent)
Amoco Production Company		Drawer A, Levelland, TX
Phillips Petroleum Company		4001 Penbrook, Odessa, TX
If well produces oil or liquids, give location of tanks.	Unit	Sec.
	C	11
		18S
		27E
Is gas actually connected?	Yes	When 4/18/79

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	Date Compl. Ready to Prod.	Total Depth	P.B.T.D.					
3/17/79	4/18/79	6135'	-					
Pool	Name of Producing Formation	Top Oil/Gas Pay	Tubing Depth					
Empire Abo	Abo Reef	6072'	5986'					
Perforations		Depth Casing Shoe						
6072-6092'		6135'						
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT					
11"	8-5/8" OD	1000'	520					
7-7/8"	5-1/2" OD	6135'	1190					
	2-3/8" OD	5986'						

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.)	
4/18/79	4/25/79	Flow	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
24 hrs	100#	Pkr	48/64"
Actual Prod. During Test	Oil-Bbls.	Water-Bbls.	Gas-MCF
96 bbls	96	0	148

GAS WELL

Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pitot, back pr.)	Tubing Pressure	Casing Pressure	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.



(Signature)

Dist. Drlg. Supt.

(Title)

4/30/79

(Date)

OIL CONSERVATION COMMISSION

APPROVED

JUN 1 1979

, 19

BY

TITLE 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 Sections I, II, III, and VI only for changes of owner, well name or number, or transporter, or other such change of condition.