GY AND MINERALS DEPARTMENT

Form C-104
Revised 10-1-78

OIL CONSERVATION DIVISION

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

RECEIVED BY
JUL 30 1987
O. C. D.
ARTESIA, OFFICE

REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

No. of Copies Received		
Distribution		
Santa Fe	✓	✓
File	✓	✓
U.S.G.S.		
Land Office		
Transporter: Oil		✓
Transporter: Gas	✓	✓
Operator		
Proration Office		

Operator

McKay Oil Corporation

Address

P.O. Box 2014, Roswell, New Mexico 88202

Reason(s) for filing (Check proper box)

- New Well [X]
- Recompletion [ ]
- Change in Ownership [ ]

Change in Transporter of:

- Oil [ ]
- Dry Gas [ ]
- Casinghead Gas [ ]
- Condensate [ ]

Other (Please explain)

If change of ownership give name and address of previous owner

DESCRIPTION OF WELL AND LEASE

Lease Name	Well No.	Pool Name, Including Formation	Kind of Lease	Lease
L.L.& E. Federal	4	W. Pecos Slope-Abo	State, Federal or Fee Federal	NM-32308

Location

Unit Letter N : 1650 Feet From The West Line and 660 Feet From The South

Line of Section 1 Township 6 South Range 22 East , NMPM, Chaves Co.

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil [ ] or Condensate [ ]	Address (Give address to which approved copy of this form is to be sent)
Name of Authorized Transporter of Casinghead Gas [ ] or Dry Gas [XX]	Address (Give address to which approved copy of this form is to be sent)
New Mexico Gas Marketing, Inc.	P.O. Box 2014, Roswell, N.M. 88202

If well produces oil or liquids, give location of tanks.	Unit	Sec.	Twp.	Rge.	Is gas actually connected?	When
	N	1	6S	22E	Yes	7/7/87

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				X	

Date Spudded	Date Compl. Ready to Prod.	Total Depth	P.B.T.D.
3/10/87	6/24/87	4270'	4174'
Elevations (DF, RKB, RT, GR, etc.)	**Name of Producing Formation**	**Top Oil/Gas Pay**	**Tubing Depth**
4217' GR	Abo	2830'	2805'
Perforations			**Depth Casing Shoe**
2830-2843.25(5); 2854-2870.25(5); 2890-2898(17); 3512-3522(9)			4226'

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
12 1/4"	8 5/8"	919'	560 sx Pmt FD-2
7 7/8"	4 1/2"	4226'	725 sx 8-14-87
4 1/2"	2 3/8"	2805'	comp & BK

TEST DATA AND REQUEST FOR ALLOWABLE (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)

OIL WELL

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	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
1753 (CAOF)	24 hours	--	--
Testing Method (pitot, back pr.)	**Tubing Pressure (Shut-in)**	**Casing Pressure (Shut-in)**	**Choke Size**
back pr.	727 psi	pkr	--

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.

Theresa Rodriguez
(Signature)

Production Analyst
(Title)

7/8/87
(Date)

OIL CONSERVATION DIVISION

APPROVED AUG 11 1987, 19

BY Original Signed By
Les A. Clements

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 only Sections I, II, III, and VI for changes of name, well name or number, or transporter, or other such change of condition. Separate C-104 must be filed for each pool in multiple