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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

B.K.

Operator
Tesoro Petroleum Corporation

Address
633 17th St., 1st of Denver Plaza Bldg., Suite 2000, Denver, Colorado 80202

Reason(s) for filing (Check proper box)
New Well ☒ Change in Transporter of:
Recompletion ☐ Oil ☐ Dry Gas ☐
Change in Ownership ☐ Casinghead Gas ☐ Condensate ☐

Other (Please explain)

If change of ownership give name and address of previous owner

DESCRIPTION OF WELL AND LEASE

Lease Name Santa Fe RR 'B'	Well No. 38	Pool Name, Including Formation Hospah Dakota	Kind of Lease State, Federal or Fee FEE	Lease No.
Location Unit Letter M ; 330 Feet From The South Line and 990 Feet From The West Line of Section 5 Township 17N Range 8W , NMPM, McKinley County				

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/> Shell Oil Company	Address (Give address to which approved copy of this form is to be sent) P. O. Box 1588, Farmington, New Mexico 87401			
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)			
If well produces oil or liquids, give location of tanks.	Unit L	Sec. 5	Twp. 17N	Rge. 8W
Is gas actually connected?	No		When January 15, 1975	

If this production is commingled with that from any other lease or pool, give commingling order number: PC 468

COMPLETION DATA

Designate Type of Completion - (X)	Oil Well <input checked="" type="checkbox"/>	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
Date Spudded 10/21/74	Date Compl. Ready to Prod. 12/6/74		Total Depth 2745'		P.B.T.D. 2729'			
Elevations (DF, RKB, RT, GR, etc.) GL 6890'; KB 6902'	Name of Producing Formation Dakota 'D'		Top Oil/Gas Pay 2670'		Tubing Depth 2645' KB			
Perforations 2670'-80' (2JSPP); 2686'-88' (4JSPP); 2670'-77' (2JSPP)					Depth Casing Shoe			

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE 12 1/4"	CASING & TUBING SIZE 8 5/8"	DEPTH SET 138'	SACKS CEMENT 150sx. Cl. 'A' +2% CaCl
7 7/8"	5 1/2"	2740'	360sx. pozmix
TUBING	2 3/8"	2645' KB	

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 12/20/74	Date of Test 12/22/74	Producing Method (Flow, pump, gas lift, etc.) Pump (2" X 1 1/2" X 10' Insert)	
Length of Test 24 hours.	Tubing Pressure	Casing Pressure 360 psi	Choke Size
Actual Prod. During Test 168 barrels fluid	Oil-Bbls. 62	Water-Bbls. 106	Gas-MCF

GAS WELL

Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pitot, 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.

L.C. Marguerite
(Signature)
District Engineer
(Title)
December 24, 1974
(Date)

OIL CONSERVATION COMMISSION
JAN 15 1974
APPROVED
Original Signed by L. E. Hendrick
BY
PETROLEUM ENGINEER DIST. NO. 5
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.
Separate Forms C-104 must be filed for each pool in multiply completed wells.