

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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TRANSPORTER	OIL
	GAS
OPERATOR	
PRODUCTION OFFICE	

OIL CONSERVATION DIVISION

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

Form C-104
Revised 10-01-78
Format 06-01-83
Page 1

REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

I. Operator
UNION TEXAS PETROLEUM CORPORATION

Address
4001 Bloomfield Highway, Farmington, New Mexico 87401

Reason(s) for filing (Check proper box)

☒ New Well	Change in Transporter of:	Other (Please explain)
☐ Recompletion	☐ Oil	☐ Dry Gas
☐ Change in Ownership	☐ Casinghead Gas	☐ Condensate

DEC 16 1984

OIL CON. DIV.
DIST. 3

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

II. DESCRIPTION OF WELL AND LEASE

Lease Name Senter Federal	Well No. 1E	Pool Name, including Formation Basin Dakota	Kind of Lease State, Federal or Fee Federal	Lease No. SF
Location Unit Letter <u>P</u> : <u>851</u> Feet From The <u>South</u> Line and <u>1177</u> Feet From The <u>East</u> Line of Section <u>26</u> Township <u>31 N</u> Range <u>13 W</u> , NMPM, <u>San Juan</u> County				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☐ or Condensate ☒ Gary Energy (P.O.)	Address (Give address to which approved copy of this form is to be sent) P. O. Box 489, Bloomfield, New Mexico 87413					
Name of Authorized Transporter of Casinghead Gas ☐ or Dry Gas ☒ Southern Union Gathering Company	Address (Give address to which approved copy of this form is to be sent) P. O. Box 1899, Bloomfield, New Mexico 87413					
If well produces oil or liquids, give location of tanks.	Unit P	Sec. 26	Twp. 31N	Rge. 13W	Is gas actually connected? No	When Approximately 3/10/85

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

NOTE: Complete Parts IV and V on reverse side if necessary.

VI. 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 is true and complete to the best of my knowledge and belief.

Robert C. Frank
(Signature)
Regulatory and Environmental Analyst
(Title)
December 12, 1984
(Date)

OIL CONSERVATION DIVISION

APPROVED _____, 19____
BY _____ Original Signed by FRANK T. CHAVEZ
SUPERVISOR DISTRICT 32
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.

IV. COMPLETION DATA

Designate Type of Completion - (X)		Oil Well	Gas Well X	New Well X	Workover	Deepen	Plug Back	Same Reservoir	Drill Reservoir
Date Spudded 8/10/84	Date Compl. Ready to Prod. 9/26/84	Total Depth 7010 'KB				P.B.T.D. 6835 'KB			
Elevations (DF, RKB, RT, GR, etc.) 5950 GR 5962 KB	Name of Producing Formation Dakota/Graneros	Top Oil/Gas Pay 6716 'KB				Tubing Depth 6751'			
Perforations <i>See below</i>						Depth Casing Shoe 7009			
TUBING, CASING, AND CEMENTING RECORD									
HOLE SIZE		CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
12 1/4"		8 5/8" 24#		322 'KB		250 SLS ; 340 Lb ft			
7 7/8"		4 1/2" 10.5		7009		1216 SLS ; 2399 Lb ft			

V. 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)

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 1276/24 Hour.	Length of Test 3 Hours	Bbls. Condensate/MCF 0	Gravity of Condensate N/A
Testing Method (pilot, back pr.) Back Pressure	Tubing Pressure (Shut-in) 1405	Casing Pressure (Shut-in) 1414	Choke Size 3/4"

Perforations: Dakota 0.34"/shot 9 shots total: 6429, 26, 24, 22, 19, 6891, 85, 71, 82, 80, 78, 76, 74, 72, 61, 59, 35, 34, 19, 16

Dakota/Graneros 0.34"/shot, 19 shots total: 6796, 94, 92, 90, 88, 86, 85, 83, 81, 79, 77, 75, 73, 60, 58, 36, 33, 20, 17

0.34"/shot, 19 shots total: 6797, 95, 93, 91, 89, 88, 85, 83, 81, 79, 77, 75, 73, 60, 58, 36, 33, 20, 17