

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-104
Revised 10-1-78REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

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DISTRIBUTION	
SANTA FE	
FILE	
U.S.U.S.	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
OPERATOR	
PRODUCTION OFFICE	

I. Operator
GREAT WESTERN RESOURCES INC.

Address
9800 Centre Parkway, Suite 900, Houston, Texas 77036

Reason(s) for filing (Check proper box)

New Well	<input type="checkbox"/>	Change In Transporter of:		Other (Please explain)
Recompletion	<input type="checkbox"/>	Oil	<input type="checkbox"/>	CHANGE OF OPERATOR
Change In Ownership	<input checked="" type="checkbox"/>	Casinghead Gas	<input type="checkbox"/>	From W.B. Martin & Associates, Inc.
		Dry Gas	<input type="checkbox"/>	
		Condensate	<input type="checkbox"/>	

If change of ownership give name and address of previous owner: W. B. Martin & Associates, Inc. 709 North Butler Farmington, NM 87401

II. DESCRIPTION OF WELL AND LEASE

Lease Name	Well No.	Pool Name, Including Formation	Kind of Lease	Lease No.
Martin-Whittaker	18	S. Lindrith Gallup-Dakota Ext.	Jicarilla Apache State, Federal or Fee (Federal)	362
Location	Unit Letter	Feet From The	Line and	Feet From The
	A	660	North	760
			East	
Line of Section	7	Township	23N	Range
			4W	
			NMPM,	Rio Arriba
				Coun

III. 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)					
Giant Refining Company	P. O. Box 256, Farmington, NM 87499					
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 Company	P. O. Box 1492, El Paso, TX 79978					
If well produces oil or liquids, give location of tanks.	Unit	Sec.	Twp.	Rge.	Is gas actually connected?	When
	A	7	23N	4W	Yes	10/30/84

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

IV. COMPLETION DATA

Designate Type of Completion - (X)	Oil Well	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res.
X	X						X	
Date Spudded	Date Compl. Ready to Prod.	Total Depth	P.B.T.D.					
12/24/83	4/13/84	6960	6909 KB					
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation	Top Oil/Gas Pay	Tubing Depth					
6894 KB	Gallup-Tocito-Semilla	5422 KB	6549 KB					
Perforations			Depth Casing Shoe					
5422-5502, 5673-5915, 6368-6496			6960 KB					
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT					
12 1/2"	9-5/8" 40# casing	280 KB	206.5' 3 C1 B 2% CaCl ₂					
8-3/4"	7" 23# casing	4820 KB	842' 3 Thixotropic 65/3					
6 1/2"	4 1/2" 11.6# casing	4820 - 6960 KB (liner)	320' 3 Selfstress					
4 1/2"	2-3/8" tubing	6549 KB						

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.)	
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
Testing Method (pilot, back pr.)	Tubing Pressure (shut-in)	Casing Pressure (shut-in)	Choke Size

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

OIL CONSERVATION DIVISION

APPROVED Frank J. Davis JUL 31 1986
BY Frank J. Davis
TITLE SUPERVISOR DISTRICT #3This 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.

Kathy Carten
Kathy Carten (Signature)
Engineering Assistant

(Title)

7/24/86