Submit 5 Copies
Appropriate District Office
DISTRICT 1
P.O. Box 1980, Hobbs, NM 88240

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-104 Revised 1-1-89
See Instructions
at Bottom of Page

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

REQUEST FOR ALLOWABLE AND AUTHORIZATION

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

I.	•	TO TRA	NSP	ORT OI	AND NA	TURAL G					
Operator							ı	API No.			
GREAT WESTERN DRILLING CO.							30-045-28081				
Address	17		. NT	M 07/01							
2550 La Plata Hy Reason(s) for Filing (Check proper box)	y, rar	mington	1, N	M 6/401		er (Please exp	lain)				
New Well		Change in	Transc	orter of:		ici (z iewe exp	<b></b>				
Recompletion Oil Dry Gas											
Change in Operator Casinghead Gas Condensate											
If change of operator give name											
and address of previous operator											
II. DESCRIPTION OF WELL AND LEASE  Lease Name  Well No. Pool Name, Including Formation  Kind of Lease  Lease No.											
Lease Name	F			of Lease No. Federal or Fee SE_078040							
LAWSON GAS COM X 1 Basin Fluitland Coal   Bi 070040										8040	
Location  Unit Letter $\frac{1}{2}$ : $\frac{990}{1}$ Feet From The $\frac{1}{2}$						North Line and 790 Feet From The East Line					
Section 11 Township 31N Range 11W , NMPM, San Juan County											
III. 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 Casing	Address (Gir	Address (Give address to which approved copy of this form is to be sent)									
El Paso Natural Gas Co.					Box 42	289, Far	mington,	NM 8749	NM 87499		
If well produces oil or liquids,	Unit '	Sec. Twp. R			. Is gas actually connected? Who			1			
give location of tanks.	<u> </u>	11	31N		<u> </u>	no	WO	El Paso	)		
If this production is commingled with that IV. COMPLETION DATA	from any oth	er lease or	pool, gi	ve comming	ling order num	ber:		· · · · · · · · · · · · · · · · · · ·			
IV. CONFESTION DATA		Oil Well		Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v	Diff Res'v	
Designate Type of Completion	- (X)	l l	i	X	X X		Deepeu	I ting pack		Jili Kes v	
Date Spudded					Total Depth		<del></del>	P.B.T.D.	<u>.                                    </u>		
9-27-90	10-1-90 //- 30-90				2789			2720			
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation				Top Oil/Gas Pay			Tubing Depth			
_5877 GR 5879   Fruitland Coal					2328-2	2328-2591			2629		
Perforations 2328-31, 2522-33, 2558-75, 2584-87, 2590-9					91,			Depth Casin None	Depth Casing Shoe None		
TUBING, CASING AND						NG RECO	RD.				
HOLE SIZE	HOLE SIZE CASING & TUBING SIZE					DEPTH SET			SACKS CEMENT		
121"	21 8-5/8"				261			295 cu. ft. class "B"			
	43"				2789			617 cu. ft. 65/35 poz 6			
								gel + 236 cu. ft. class			
V TEST DATA AND REQUES	2-3/8" . TEST DATA AND REQUEST FOR ALLOWABLE						2629				
OIL WELL (Test must be after re					he equal to or	exceed top all	loumble for this	e denth or he f	for full 24 hou	++ 1	
Date First New Oil Run To Tank	Date of Tes		<i>y</i> .033	UN GALLAMASI			ump, gas lift,		5 1 W	** (FX)	
								IN PARIARIM!			
Length of Test	Tubing Pre	Tubing Pressure				Casing Pressure			doke Size		
									AUG2 0 1991.		
ctual Prod. During Test Oil - Bbls.					Water - Bbls.			OIL CON. DIV.			
GAS WELL	<del>1</del>			<del></del>		····		D	IST. 3		
Actual Prod. Test - MCF/D Length of Test						sate/MMCF		Gravity of Condensate ~			
2720	24 hr.				0			1	0		
Testing Method (pitot, back pr.)	Tubing Pressure (Shut-in)			Casing Pressure (Shut-in)			Choke Size	······································			
Flowing 228					583	L		3/4	4"		
VI. OPERATOR CERTIFICA	ATE OF	COMP	LIAN	NCE					<del></del>		
I hereby certify that the rules and regulations of the Oil Conservation						OIL CONSERVATION DIVISION					
Division have been complied with and that the information given above					AUG 2 0 1991						
is true and complete to the best of my knowledge and belief.						Date Approved					
Toursta Matthews					l						
Signature						By_ But Chang					
Roberta Matthews clerk					SUPERVISOR DISTRICT #3						
Printed Name Title						Title					
8-9-91 Date		327-049 Telep	hone i	<del></del>							

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

- 1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.
- 2) All sections of this form must be filled out for allowable on new and recompleted wells.
- 3) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.
- 4) Separate Form C-104 must be filed for each pool in multiply completed wells.