Appropriate District Office 1 Billie DISTRICT: Robinson P.O. Box 1980, Hobbs, NM 88240

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

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

Energy, Minerals and Natural Resources Department OIL CONSERVATION DIVISION

P.O. Box 2088

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

Santa Fe, New Mexico 87504-2088

Later poo 28.64661

I.	REQUEST	FOR ALLOWA	ABLE AND AUTHOR DIL AND NATURAL (RIZATION	1			
Operator	AL AND NATURAL (Well API No.						
DUGAN PRODUCTI	30 045 28961							
P.O. Box 420, Farm	nington, NM	R7499						
Reason(s) for Filing (Check proper box	:)	37433	Other (Please ex	plain)				
New Well	Change	in Transporter of:		,,,,				
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	L AND LEASE							
Lease Name	Well No	Pool Name, Inclu	ding Formation	of Lease No.				
November 24	2	Bisti Lo	ower Gallup Ext.	Federal or Fee NM 12374				
Location								
Unit LetterL	: 1980	_ Feet From The _	South Line and	990 r	eet From The	West	Line	
Section 28 Towns	hip 24N	Range 9W	, NMPM,	San Jua	n		County	
III. DESIGNATION OF TRA	NSPORTER OF C							
Name of Authorized Transporter of Oil	Address (Give address to which approved copy of this form is to be sent)							
Giant Refining	P.O. Box 256, Farmington, NM 87499 Address (Give address to which approved copy of this form is to be sent)							
Name of Authorized Transporter of Casi		or Dry Gas	Address (Give address to w	hich approve	d copy of this form	is to be ser	u)	
Dugan Production Corp If well produces oil or liquids,		·	P.O. Box 420, 1			<u>499</u>		
give location of tanks.	Unit Sec. L 28	Twp. Rge. 24N 9W	Is gas actually connected? Ves	When	- •			
If this production is commingled with that			1 -	1 1/	13/94			
IV. COMPLETION DATA	t from any outer lease of	poot, give comming	ung order number:					
Designate Type of Completion	Oil Well		New Well Workover	Deepen	Plug Back San	ne Res'v	Diff Res'v	
		<u>x</u> [L XX L	1	<u> </u>		L	
Date Spudded	Date Compl. Ready to	o Prod.	Total Depth		P.B.T.D.			
11/22/93	12/22/93		5347'		5296 '			
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation		Top Oil/Gas Pay	•		Tubing Depth		
6892' GL (est)	Gallup Gallup		5040'		5267'			
					Depth Casing Sh	oe		
5040-5273' (Gallup)			·		5350'			
NO FORF			CEMENTING RECOR	D				
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
12-1/4"		8-5/8"		234'		177 cf		
7-7/8"	7-7/8" 4-1/2" 2-3/8"		5350'		1882 cf in 2 stages			
			5267!					
V. TEST DATA AND REQUES	ST FOR ALLOW	RIF	<u> </u>		L			
			La caracter de 11	11 2 .11				
the First New Oil Run To Tank Date of Test			be equal to or exceed top allowable for this depth or be for full 24 hours.) Producing Method (Flow, pump, gas lift, etc.)					
12/22/93	1/4/94		-	ic.j				
Length of Test	Tubing Pressure		Swabbing & Flowing Casing Pressure		Choke Size			
8 hrs			_		Choro Bill			
Actual Prod. During Test	Oil - Bbls.		450 Water - Bbls		Gas- MCF			
15 BO, 40 BW*, 12 MCF	45 BOPD		120 BLWPD*		36 MCFD			
	1	<u></u>	120 DLWFD"			ICFD		
GAS WELL Actual Prod. Test - MCF/D	*water	is frac flu	uid.					
ACUAL PION. TEST - MCF/D	Length of Test		Bbis. Condensate/MMCF		Gravity of Conder	Pare -		
esting Method (pilot, back pr.)	Tubina Danasa (Char		A	العظا لعب				
ing Method (pitot, back pr.) Tubing Pressure (Shut-in)		Casing Pressure (Shut-in)		Choke Size				
-	<u> </u>		r	[/3	7.319 94			
VL OPERATOR CERTIFIC		· · · · · · · · · · · · · · · · · · ·	011 0011		-	"		
I hereby certify that the rules and regulations of the Oil Conservation			OIL CONSERVATION PIVISION					
Division have been complied with and that the information global over is true and complete to the best of my knowledge and belief.			1-15-74					
The state of the k	nonnes ans seller.	İ	Date Approved	1J	N 1 8 1994			
In I Vam								
Signature	774	-President/	Ву	7		/		
Jim L. Jacobs	۷1Ce-	-President/ plogist		-D	- Jan	<i></i>	·	
Printed Name		Title	Tello	SUPERVI	SOR DISTRI	OT #A		
_1/13/94	325	~1821			- · · · · · · · · · · · · · · · · · · ·	U1 73		
Dale	Telen	hone No	*					

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.