5 NMOCD

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Appropriate District Office
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

1 File

Energy, Minerals and Natural Resources Department

State of New Mexico

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

DISTRICT I P.O. Box 1980, Hobbs, NM 88240		оп. с	OIL CONSERVATION P.O. Box 2088			N DIVISION 565 4 6			See Instructions at Bottom of Page	
DISTRICT II P.O. Drawer DD, Artesia, NM 88210		_				OIN ₹ξ				
DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410	Santa Fe, New Mexico 87504-2088 REQUEST FOR ALLOWABLE AND AUTHORIZATION									
I.	neu		ANSPORT O						٠	
Operator DUGAN PRODUCTION CORP.					Well API No.					
Address						30-	045-2692	28		
P.O. Box 420, Farm Reason(s) for Filing (Check proper box)	ington,	NM 8	7499	~	h (D)	-t-:-1				
New Well		Change in	Transporter of:	\ \	her (Please exp	xain)				
Recompletion	Oil Casinghe	ead Gas 🗔	Dry Gas							
If change of operator give name and address of previous operator			Colorinate [
II. DESCRIPTION OF WELL	AND LE	EASE				1,000		-		
Lease Name Squaw Valley		Well No.	Pool Name, Inclu South Bis				of Lease Lease No. Federal or Fee NOO-C-14-20-			
Location M	81(Di	1	South	730	Nav		7310 West		
Unit Letter	_ :		Feet From The _	Li:	ne and		ottee er from The _	mest -	Line	
Section 4 Townshi	p	23N	Range 10V	<u>, N</u>	MPM, S	an Juan			County	
III. DESIGNATION OF TRAN Name of Authorized Transporter of Oil	SPORTE	or Conden						 _		
Conoco	Address (Give address to which approved copy of this form is to be sent) P.O. Box 1429, Bloomfield, NM 87413									
Name of Authorized Transporter of Casin Dugan Production Co	or Dry Gas	Address (Give address to which approved copy of this form is to be sent) P.O. Box 420, Farmington, NM 87499					ent)			
If well produces oil or liquids,	Unit	Sec.	Twp. Rge		SOX 420, iy connected?	Farming When		87499		
pive location of tanks. f this production is commingled with that:	from any ou	her lease or i	23N 10W	No	her					
V. COMPLETION DATA										
Designate Type of Completion	XX	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v	Diff Res'v		
Date Spudded 3-11-90	Date Compl. Ready to Prod. 3-31-90			Total Depth	4640'		P.B.T.D. 4591'			
Elevations (DF, RKB, RT, GR, etc.) 6547 ¹ CL; 6559 ¹ KB	Name of Producing Formation Gallup			Top Oil/Gas Pay 4339 ^t			Tubing Depth 4521			
Perforations 4339-4533' (Gallup)		· · · · · · · · · · · · · · · · · · ·				Depth Casing Shoe				
4555-4555 (Gallup)	7	TUBING.	CASING AND	CEMENTI	NG RECOR	!D	4037			
HOLE SIZE	CASING & TUBING SIZE			DEPTH SET			SACKS CEMENT			
7-7/8"		8-5/8" OD			214' RKB			177 cf (150 sx)		
7-776		4-1/2" OD 2-3/8"			4637' RKB 4521'			1909 cf in 2 stages		
OFFICE DATE AND DECAUSE				4321						
V. TEST DATA AND REQUES OIL WELL (Test must be after re				be equal to or	exceed top alle	owable for this	depth or be fo	r full 24 hou	·s.)	
Date First New Oil Run To Tank	Producing Method (Flow, pump, gas lift, etc.)									
3-31-90 ength of Test	4-2-90 Tubing Pressure			Casing Press		swabbin	Choke Size			
8 hours					270					
Ctual Prod. During Test 15 BO, 35* BLW, 10 MCF	Oil - Bbls. 45	BOPD		Water - Bbls.	BLWPD		Gas- MCF 30 MCF)		
GAS WELL *Water is fra	~ flid					m	FCF	VE	n:	
ctual Prod. Test - MCF/D	Length of			Bbls. Conden	sate/MMCF	THE STATE OF THE S	Gravity of Co	ndensate		
esting Method (pitot, back pr.)	Tubing Pre	ssure (Shut-i	n)	Casing Pressu	re (Shut-in)	M 165	APR 0.5	990		
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I OPERATOR CERTIFICATION OF LIBERTY IN THE PROPERTY IN THE PRO				∥ c	DIL CON					
Division have been complied with and that the information given above is true, and complete to the best of my knowledge and belief.					APR 0 5 1990					
					Approve	d	Λ			
Signature 1					By But) Chang					
/ Jim L. Jacobs Geologist Printed Name Title					SUPERVISOR DISTRICT #3					
4-4-90 Date		325	= 1821 cone No.	Title.	4					
		resebi	TU.							

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
- 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.