Submit 5 Copies
Appropriate District Office
DISTRICT J
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

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

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

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

REQUEST FOR ALLOWABLE AND AUTHORIZATION

		TO TRA	ANSPORT OIL	L AND NA	TURAL G						
Operator ARCO Oil and Gas	Company, Di	v. of A	tlantic Richf	ield Co.		Well	Well API No. 3004510544				
Address 1816 E. Mojave, F	Parmington.	New Mex	ico 87401								
Reason(s) for Filing (Check proper be				Oth	et (Please exp	lain)					
New Well		Change in	Transporter of:	_	•	·					
Recompletion	Oil	_	Dry Gas 📙								
Change in Operator	Cannghea	d Gas	Condensate								
f change of operator give name ad address of previous operator			· - , <u> </u>								
L DESCRIPTION OF WE	LL AND LEA	ASE									
Lease Name		Well No. Pool Name, Includi				Kind	of Lease	Le	ase No.		
HORSESHOE GALLUP	UNIT	IIT 102 HORSE			IP		State, Federal or Fee 14-2		-603-3531		
Location								···			
Unit LetterK	:	1915	Feet From The _	SOUTH Lin	e and	F	eet From The _	WEST	Line		
Section 19 Tow	vaship 31N		Range 15W	, N	мрм,	SAN	JUAN		County		
II. DESIGNATION OF TR	ANSPORTE	P OF O	II AND NATI	DAI CAS							
Name of Authorized Transporter of C	XI X	or Conde			e address to w	hich approved	copy of this for	m is to be ser	u)		
GIANT TRANSPORTA	TION						NM 87499				
Name of Authorized Transporter of C	aninghead Gas		or Dry Gas				copy of this for	m is to be sen	u)		
V	1	•	lm 1 -	<u> </u>			-				
If well produces oil or liquids, give location of tanks.	Unit	Sec.		is gas actuail	-	When	1?				
f this production is commungled with	that from any other	30	31N 16W	lina asles sumi	NO				لـــــــــــــــــــــــــــــــــــــ		
V. COMPLETION DATA			poor, give consisting	und orner mitti	·						
		Oil Weil	Gas Well	New Well	Workover	Deepen	Plug Back S	ame Resiv	Diff Resv		
Designate Type of Complet		1		1	İ	i.	i i		İ .		
Date Spudded	Date Comp	Date Compl. Ready to Prod.					P.B.T.D.				
Elevations (DF, RKB, RT, GR, etc.)	Name of Pr	roducing F	ormation	Top Oil/Gas	Pay		Tubing Depth				
Perforations			···-	· 			Depth Casing	Shoe			
								420			
	Т	TUBING, CASING AND			CEMENTING RECORD						
HOLE SIZE	CAS	SING & TI	JBING SIZE	DEPTH SET			SACKS CEMENT				
				·			<u> </u>				
				1							
				<u> </u>							
/. TEST DATA AND REQI							-				
			of load oil and must					ful34	EIVE		
Date First New Oil Rus To Tank	Date of Tes	£		Producing Me	ethod (Flow, p	ump, gas lift, i	esc.)		4 6 6 6		
ength of Test	Tubing Pres	STURE		Casing Press	ire		Choke Size	AUG	6 1990		
· · · · · · · · · · · · · · · · · · ·	-			·							
Actual Prod. During Test	Oil - Bbis.	Oil - Bbis.			: Water - Bbis.			Gas- MCF OIL CON. DIV			
					······································	·		DI:	ST. 3		
GAS WELL Actual Prod. Test - MCF/D											
ACTUAL PROOF TEST - MICH/D	Length of I	est		Bhis. Conden	MMCF		Gravity of Co	edensate			
esting Method (pulot, back pr.)	Tubing Pres	ssure (Shu	1-10.)	Casing Press	ire (Shut-in)		Choke Size				
- · · · · · · · · · · · · · · · · · · ·					_,		1				
L OPERATOR CERTIF	TCATE OF	COME	TIANCE				·				
I hereby certify that the rules and s	regulations of the	Oil Conser	vation	(OIL CO	NSERV	ATION D)IVISIO	N		
Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.					A110 A 0 4008						
as none went combines to got got of	my knowledge an	ण क्टार्ट.		Date	Approve	ed per F	100 08	1990			
David		-				ノ	THE STREET	1	2		
Signature	-oym	4		By_		10-	<u>. U - </u>	-nank			
DAVID CORZINE		PROD SU	PERVISOR								
Printed NameAUGUST 3, 1990		(505)32	Tatle 5-7527	Title	DEPL	ITY OIL & C	gas inspect	OR, DIST. 3	پانا		
Date			ephone No.								
				1.7							

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.