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, Astenia, 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

L. Operator		IO IHA	ANSPO	JH I OIL	ANU NA	TURALGA		API No.			
ARCO OIL AND GAS COMPANY, DIV. OF ATLANTIC RICHFIELD CO.								3003924066			
Address 1816 E. MOJAVE, FARM	INGTON. N	EW MEXI	CO 874	101							
Reason(s) for Filing (Check proper box)					Out	er (Please explo	348)				
New Well		Change in									
Recompletion	Oil		Dry Gas		CEEECT	THE 107017	90				
Change in Operator If change of operator give name	Casinghea	a Cas	Conden		EFFELI	TVE 10/01/	70				
and address of previous operator											
II. DESCRIPTION OF WELL	AND LEA		T								
Lease Name ARCO HILL	Well No. Pool Name, Includ			ORITH GAL	DK		Kind of Lease State, Federal or Fee		Lease No. NMO4075		
Location Unit Letter 0	_ :	925	Feet Fro	om The _S	OUTH Lin	e and2	260 _{Fe}	eet From The	EAS ¹	Line	
Section 23 Townshi	, 25N		Range	3₩	, NMPM,			RIO ARRIBA		County	
III. DESIGNATION OF TRAN		R OF O		D NATU							
Name of Authorized Transporter of Oil	X	or Conder			Address (Gin	e address to wh				ent)	
MERIDIAN DIL COMPANY					+	X 4289 FAR					
Name of Authorized Transporter of Casinghead Gas EL PASO NATURAL GAS COMPANY				r Dry Gas Address (Give address to which P 0 BOX 4990, FARMI						mt)	
If well produces oil or liquids, give location of tanks.	Unit			Rge.	1 -	y connected?	Whea	When?			
If this production is commingled with that		23		13W		ES					
IV. COMPLETION DATA	NOM MAY WAR	CI TOMBE OF	peca, give	e communiti	ing order man						
Designate Type of Completion	- (X)	Oil Weil	G	as Well	New Well	Workover	Deepen	Plug Back	Same Res v	Diff Res'v	
Date Spudded	Date Compl. Ready to Prod.				Total Depth			P.B.T.D.			
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation				Top Oil/Gas Pay			Tubing Depth			
Perforations	-							Depth Casis	ng Shoe		
									···		
10.707					CEMENTI	NG RECOR	D				
HOLE SIZE	LE SIZE CASING & TUBING SIZE				DEPTH SET			SACKS CEMENT			
											
/. TEST DATA AND REQUES	T FOR A	HOW	ARIF		<u> </u>			<u> </u>			
OIL WELL (Test must be after re				il and must	be equal to or	exceed top allo	wable for this	s depth or be	for full 24 hou	rs.)	
Date First New Oil Run To Tank	Date of Tes					ethod (Flow, pu			<u> </u>		
Length of Test	Tubing Pressure				Casing Pressure			Choke Size			
3445 St . 144	. 10mg : 10m	Marie				, 3		13 m ³			
Actual Prod. During Test	Cui - 3bis.				Water - Bbis			Gas- MCF			
GAS WELL						. 5					
Actual Prod. Test - MCF-D	Length of T	ट्य			Bhis. Conden	sale/MMCF		Gravity of	Condensate		
esting Method (puot, back pr.)	Tubing Pres	ssure (Shut	- :n)		Casing Press	ure (Shut-in)		Choke Size			
	<u> </u>			· <u>· · · · · · · · · · · · · · · · · · </u>				<u> </u>			
VI. OPERATOR CERTIFICA				CE		DII CON	SERV	ATION	DIVISIO	W.	
I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information gives above					OIL CONSEI			RVATION DIVISION OCT 0 3 1990			
is true and complete to the heat of my k		_			Date	Approve		UUI Ve	1000	180-1915	
Paul As	11					Aproto	~		9		
Signature	7				By_		مسات	<i>۸</i> / C	8	. 40	
Printed Name	Р	ROO SUP	ERVISO Tale	<u>R</u>	Title		SUPE	RVISOR	DISTRICT	* #3	
Dave 0CTOBER 3, 1990		505) <u>325</u>	-7527 phone 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.