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Appropriate District Office
DISTRICT I
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 Instruction

## OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

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

DISTRICT II P.O. Drawer DD, Artesia, NM \$8210

REQUEST FOR ALLOWABLE AND AUTHORIZATION

I. TO TRANSPORT OIL AND NATURAL GAS										
Operator Bannon Energy Incorporate							ell API No. 30-039-23880-0 <b>0</b> .			
Address 3934 F.M. 1960 West Suite 240, Houston, Texas 77068										
Change in Transporter of:  Completion  Casinghead Gas  Condensate  Other (Please explain)  Other (Please explain)  Other (Please explain)  Other (Please explain)										
If change of operator give name ARCO Oil and Gas Company P.O.Box 1610, Midland, Tx. 79702										
Division of Atlantic Richfield Company  II. DESCRIPTION OF WELL AND LEASE										
ARCO Leeson  Well No. Pool Name, Including Formation  ARCO Leeson  Well No. Pool Name, Including Formation  Coulty-Daketa State, Federal or Fee  Fee										
Unit Letter : 1855 Feet From The North Line and Feet From The West Line										
Section 27 Township 25 N Range 3 W, NMPM, Kio Arriba 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)										
Meridian Oil Company P.O. Box 4289, Farminaton, NA								M 87401		
Name of Authorized Transporter of Casing ElPasa Natural	P.O. Box 4990, Farnington NM 87499									
If well produces oil or liquids, give location of tanks.	(505 (   Unit   1	<u>ομραν</u> Sec 174 27 12	p Rge.	Is gas actually connected?   When ?						
If this production is commingled with that from any other lease or pool, give commingling order number:										
IV. COMPLETION DATA	<del></del>	Oil Well	Gas Well	New Well		Deepen	Plug Back	Same Res'v	Diff Res'v	
Designate Type of Completion		Pandy to Pro	<u></u>	Total Depth	İ	<u> </u>	P.B.T.D.	<u> </u>	1	
Date Spudded	Date Compl. Ready to Free			•						
Elevations (DF, RKB, RT, GR, etc.)	(DF, RKB, RT, GR, etc.) Name of Producing Formation				Top Oil/Gas Pay			Tubing Depth		
Perforations					Depth Casing Shoe					
	TUBING, CASING AND				NG RECOR	D	OLOVO OFLICHT			
HOLE SIZE	CASING & TUBING SIZE			DEPTH SET			SACKS CEMENT			
V. TEST DATA AND REQUEST FOR ALLOWABLE  V. TEST DATA AND REQUEST FOR ALLOWABLE  (In a sile and mine the equal to or exceed top allowable for this depth or be for full 24 hours.)										
OIL WELL (Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth or be for full 24 hours.)  Date First New Oil Run To Tank  Date of Test  Producing Method (Flow, pump, gas lift, etc.)										
Length of Test	Tubing Fressure			Casing Dure GE VE			Size			
Actual Prod. During Test	Oil - Bbls.			JAN 0 3 1991			MCF			
CAS WELL ON DIV										
Actual Prod. Test - MCF/D	Length of T	est		Bbls. Condensate MINCP DIST. 3			Gravity of Condensate			
Testing Method (pitot, back pr.)	Tubing Pressure (Shut-in)			Casing Pressure (Shut-in)			Choke Size			
VI. OPERATOR CERTIFICATE OF COMPLIANCE  1 hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.					OIL CONSERVATION DIVISION  JAN 0 3 1991  Date Approved					
Ralehabard				But Chang						
Signature Russell A. Chabaud  Vice President-Operations  Printed Name /2/91 713-537-9000				SUPERVISOR DISTRICT #3 Title						
Date Telephone 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.