Submit 5 Copies 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 Instructions at Bottom of Page

DISTRICE II P.O. Drawer DD, Artesia, NM 88210

**OIL CONSERVATION DIVISION** P.O. Box 2088 Santa fe, New Mexico \$7504-2066

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

REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Operator	TO THANSFORT OF	IL AND NATURAL GAS	Well Al	Pl No		
MERRION OIL & GAS CORE	PORATION					
Address  D. O. ROV 9/O. EADMING	STON NEW MEY 100 07/00	and the contract of the contra				
P. O. BOX 840, FARMING Reason(s) for Filing (Check proper box)	GTON, NEW MEXICO 87499	· · · · · · · · · · · · · · · · · · ·				
New Well	Change in Transporter of:	Other (Please explain)				
Recompletion	Oil X Dry Gas	Effectiv	ve 3/1	/90		
Change in Operator	Casinghead Gas [ ] Condensate [ ]					
If change of operator give name and address of previous operator						
II. DESCRIPTION OF WELL A	The first term of the first te					
Horsefly	Well No.   Pool Name, Inche  1   Dufers Po		Kind of	Lease ederal or Fee		rse No.
Location	1   Duters re	oint Gallup-Dakota	1 mile		NM-01	4580
Unit Letter M	790 East East 21.	South 1: 700	•.		T3 .	
		South Line and 790	l'cel	Hrom The	west.	Line
Section 11 Township	1 M 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m	<u>8W</u> , NMPM,	San	Juan		County
III. DESIGNATION OF TRANS Name of Authorized Transporter of Oil	SPORTER OF OIL AND NATE  [XX] or Condensate [ ]					
Meridian Oil, Inc.		Addiess (Give address to which approved copy of this form is to be sent)				
Name of Authorized Transporter of Casing	P.O. Box 4289, Farmington, New Mexico 87499 Addicss (Give address to which approved copy of this form is to be sent)					
Merrion Oil & Gas Corpo	P. o. Box 840, Farmington, NM 87499					
If well produces oil or liquids, give location of tanks.	ls gas actually connected?	Is gas actually connected? When 7				
C	M 11 24N 8W	Yes	1/86		· · · · · · · · · · · · · · · · · · ·	
If this production is commingled with that f  IV. COMPLETION DATA	rom any other lease or pool, give commin	gling order number:	***************************************			
	Oil Well   Gas Well	New Well   Workever   I	Deepen	Plug Back   San	n Pariu	Diff Res'v
Designate Type of Completion	- <sup>(X)</sup>	i i i	1	Ingrace par	ic Res v	I m Resv
Date Spudded	Date Compl. Ready to Prod.	Total Depih	<u>'</u>	P B T D.		1
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation	Top Oil/Gas Pay				
		Top Oil Oas 1 ay		Tubing Depth		
Perforations				Depth Casing Sh	oe.	
The state of the s			1	1		
		CEMENTING RECORD	!			
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET		SACKS CEMENT		
A Company of the Comp						
V. TEST DATA AND REQUES OIL WELL Gest must be after re	T FOR ALLOWABLE					
Date First New Oil Run To Tank	Date of Test	Producing Method (Flow, pump,	le for this gas lyt, etc	depth or be for fu	dl 24 how	s.)
Length of Test	Tubing Pressure	Casing Pressure	1	Choke Size		
		Casting 1 tensore		Choice Size	34	P 978 CE
Actual Prod. During Test	Oil - Bbls.	Water - Bbls.		Gas MCF	s c v	
						וווי
GAS WELL  [Actual Prod. Test - MCI/D	•			FEBZ	8 1990	) . — .
Actual Prof. Test - MCI/D	Length of Test	Bbls. Condensate/MMCF		Gray by of Sound	Meste L	
Testing Method (pitot, back pr.)	Tubing Pressure (Shut in)	77 J. 10 m j. 17 m 17 Jan 18 J. 18 J	e salawa ya		IA. L	Vi V
, , , , , , , , , , , , , , , , , , , ,	Tubing Freshite (Sittle In)	Casing Pressure (Shut in)		Choke Size	1. 35	
VI. OPERATOR CERTIFIC	ATE OF COMPLIANCE					
I heighly certify that the rules and regulations of the Oil Conservation		OIL CONSERVATION DIVISION				
Division have been complied with and that the information given above					• 1010	
is true and complete to the best of my knowledge and belief.		Date Approved	FF	R 2 8 1001	Y	
then 11.			.D. N. O. 1331	<b>.</b>		
Signature	By	By $\rightarrow$				
Steven S. Dunn		By Sur) Change				
Printed Name 2-26-90	Operations Manager	Title SUPERVISOR DISTRICT #3				
Date	(505) 327-9801 Telephone No.					· · · · · · · · · · · · · · · · · · ·

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

- 1) Request [韓 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.