DISTRIBUTION: 1-Well File; 1-Accounting; 1-Land

Submit to Appropriate
District Office
State Lease - 6 copies

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-101 Revised 1-1-89

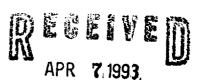
Fee Lease - 5 copies OIL CONSERVATION DIVISION API NO. (assigned by OCD on New Well) P. Ø. Box 2088 DIS' RICT I 30-045-09297 P.O. Box 1980, Hobbs, NM 88240 Santa Fe, New Mexico 87504-2088 Indicate Type of Lease DISTRICT II STATE X FEE P.O. Drawer DD, Artesia, NM 88210 State Oil & Gas Lease No. DISTRICT III 1000 Rio Brazos, Aztec, NM 87410 APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK Type of Work: Lease Name or Unit Agreement Name DRILL DEEPEN RE-ENTER PLUG BACK X Type of Well: OSBORN Oil Gas SINGLE **MULTIPLE** Well Well X Other **ZONE** ZONE 2. Name of Operator Well No. MERRION OIL & GAS CORPORATION 3. Address of Operator Pool name or Wildcat P. O. Box 840, Farmington 87499 Undesignated Fruitland Sand Well Location Unit Letter 790 Feet From The South 900 West Line and Feet From The 22 30N Section Township 12W Range **NMPM** San Juan County 10. Proposed Depth 11. Formation 12. Rotary or C.T. (Show whether DF, RT, GR, Etc) 13. Elevations 14. Kind & Status Plug. Bond 15. Drilling Contractor 16. Approx. Date Work will start 5491' GR PROPOSED CASING AND CEMENT PROGRAM SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH SACKS OF CEMENT EST. TOP

Plan to recomplete the subject well into the Fruitland Sand by:

- 1) Set CIBP @ 3280'. Top with 10 sacks cement.
- 2) Pressure test casing.

CONDITIONS OF APPROVAL, IF ANY:

3) Perforate 1311'-30'. Acidize if necessary.



OIL CON. DIV.

		•	
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: ZONE GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.	ACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PR	OPOSED NEW PRODUCTIVE	
I hereby certify that the information above is true and complete to the best of my knowledge and belief. Signature Title	Operations Manager	Date 6-Apr	
TYPE OR PRINT NAME Steven S. Dunn		TELEPHONE NO.	(505) 327-9801
(This space for State Use) Original Signed by FRANK T. CHAVEZ 1 itle	SUPERVISOR DISTRICT #3	Date APR	0 7 1993

Submit to Appropriate District Office
State Lease - 4 copies
Fee Lease - 5 copies

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102 Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT I P.O. Box 1980, Hobbs, NM 88240

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

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

	, ,	All Uistances	s must be from the outer	DOURGARDS OF THE SECTION		
perator			Lease			Well No.
MERRION (OIL & GAS CO	DRPORATION	OSBORN			1
Init Letter	Section GAS GG	Township	Range		County	<u> </u>
Al	22	30N	121/	b to a total	San	Juan
	1	3014		NMP.	M.1 5411	
ctual Footage Loc		Cauth	line and 900		. Hoge	er.
790	feet from the	South	1100 400	feet from	m the West	line Dedicated Acreage:
round level Elev.		g Formation	Pool			Dedicated Acreage:
						160 Acres
5491 ' GR 1. Outlin 2. If mor 3. If mor unitiza If answer this form No allow	E the acreage dedicate than one lease is dec than one lease of dif tion, force-pooling, et Yes is "no" list the owner if neccessary. able will be assigned.	tland Sand d to the subject well by collicated to the well, outline ferent ownership is dedicated. No If answer is and tract descriptions we to the well until all intere	Undes i colored pencil or hachure me each and identify the own cated to the well, have the it is "yes" type of consolidated which have actually been constituted as been approved by the Di	arks on the plat below. Itership thereof (both as to work interest of all owners been constitution) Insolidated. (Use reverse side to the community of the co	of on, forced-pooling OPERAT I hereby contained herein best of my known Signification Printed Name Steven S Position Operation Company	noyal:y). numitization, g, or otherwise) OR CERTIFICATION certify that the information in true and complete to the ledge and belief.
			IM !	1993	Merrion Date April 5,	Oil & Gas Corp. 1993 OR CERTIFICATION
900'	77777777777777777777777777777777777777		OIL CON	J. DP.	on this plat w actual surveys supervison, and	
330 660	990 1320 1650	1980 2310 2640	2000 1500	1000 500 0	i	