Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT OF THE STATE OF

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

5. Lesse Designation and Serial No. NOO-C-14-20-2717

6. If Indian, Allottee or Tribe Name Navaio Allotted

Do not use this form for proposals to drill or to deepen or recently to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals SUBMIT IN TRIPLICATE Type of Well			7. If Unit or CA, Agreement Designation Eagle Mesa Unit
2. Name of Operator Merrion Oil & Gas Corporatio	on		9. API Well No.
3. Address and Telephone No.		CENTED.	30-043-20192
P. O. Box 840 Farmington N ph: (505) 327-9801	IM 87499 M	AR 2 6 1996	10. Field and Pool, or Explatory Area Eagle Mesa Entrada
Location of Well (Footage, Sec., T., R., M., or Survey Description) 330'fnl & 330' fel Sec 14, T19N, R4W		GOM. DIV.	11. County or Parish, State Sandoval, New Mexico
CHECK APPROPRIATE BOX(s)			ORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION		
Notice of Intent	Abendorment		Change of Plans New Construction
Subsequent Report	Plugging Back Casing Repair		Non-Routine Fracturing Water Shut-Off
Final Abandonment Notice	☐ Altering Casing Other Redril	Ī	Conversion to Injection Dispose Water Lote: Report results of multiple completion on Well
Describe Proposed or Completed Operations (Clearly state all pertinent d locations and measured and true vertical depths for all marken	s and zones pertinent to this work.)*	ng estimated date of starting any proposed we	
Merrion requests your approval to plug be squeezing the Entrada perforated interval, 5442'-60' Will mill up to 80 feet of 7" casing section plug across the milled section, dress off and mobilized Will run in hole with mud motor and 6-1/8 drilling). Will build angle and intersect the Entrada to build section and cement in place with adequate cercasing. Will drill ahead with 3-7/8" bit. (If liner not used to in a general southerly direction. Following of suitable completion fluid and the Entrada formation of Blow out preventers for 2M service will be The drilling mud will be a low solids non-Cathering milling	", with 50sx (59cf) Class B on at a kick-off point in the Moze directional drilling equipm by bit. Will orient and kick off top at or near horizontal. With ment to circulate to liner top used will continue with 6-1/8 drilling, no open hole logs are will be tested for sizing of a se used durring all phases of dispersed mud using polymer and will line with 12mil line Mesa Entrada Unit agreement.	cement. orrixon formation (depth not yet of cement plug in a southerly dill continue to build angle to ~ 90 inside of 7" casing. Will set line "bit) Will define the planned. The drilling mud will submersible pump. work through completion. er, gel and anti corrosion additiver. nt wherein all acreage involved is	chosen). Will spot a kick-off cement irection (subject to change during 0°. Plan to run 4-1/2° liner through ertop minimum of 50 feet into 7° al up to 1300 feet from surface be displaced with water or other es.
4. I hereby positify that the foregoing is true and correct			AND+1, ACTG+1, WELL FILE+1 Date March 14, 1996
(Dis space for Federal or State office use)	Title		APPROVE
/Approved by Conditions of approval, if any:		₹ ¶₹ ₹ ;	MAR 9.1 100C

DZ. O BH PLATINGED

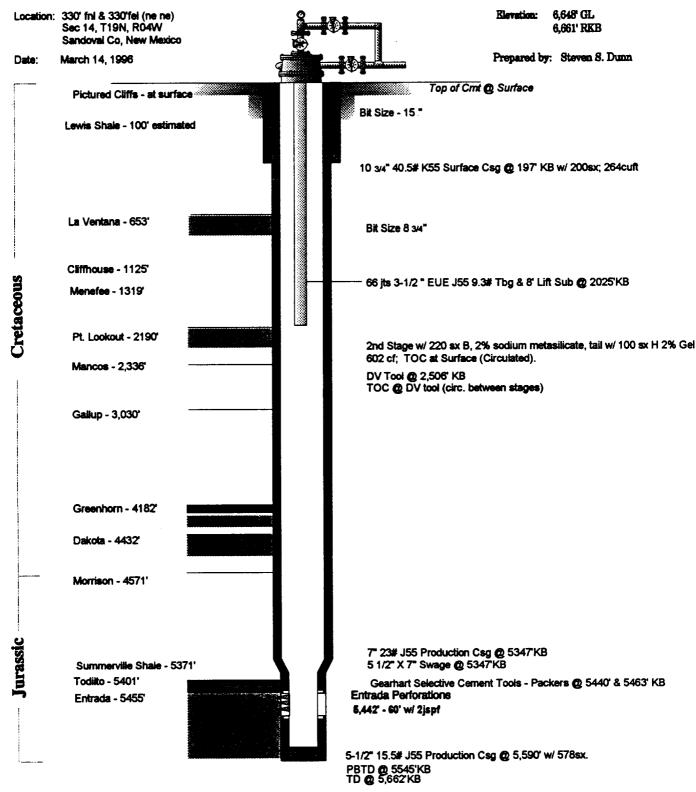
MAR 2 1 1996

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or flaudulent statements as to any matter within its jurisdiction.

Merrion Oil & Gas Corporation Wellbore Schematic

EMU No. 3

Current Wellbore Configuration



WELL DATA:

CUM GAS: CUM OIL: SPUD: Oct 20, 1975 COMPLETED: Nov 11, 1975 CAPACITIES: 7" 23# -

0.0394 bbl/ft 5-1/2" 15.5## - 0.238 bbl/ft 3-1/2" 9.3# - 0.087 bbl/ft

CURRENT SICP: CURRENT SITP: LINE PRESSURE: OIL TRANSPORTER: Giant

Merrion Oil & Gas Corporation Well Control Equipment Schematic for 2M Service

Attachment to Sundry Notice of Intent

EMU No. 3 Horizontal Entrada Well

Location: 330'fnl & 330'fwl (ne ne)

Sec 14, T19N, R4W, NMPM Sandoval County, New Mexcio Date: March 14, 1996 By: Steven S. Dunn

