## 5 BLM 1 File Form 3160-5 UNITED STATES \* FORM APPROVED DEPARTMENT OF THE INTERIOR údget Bureau No. 1004-0135 (June 1990) BUREAU OF LAND MANAGEMENT Expires: March 31,1993 5. Lease Designation and Serial No. NM 57580 SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. 6. If Indian, Allotted or Tribe Name Use "APPLICATION FOR PERMIT -" for such proposals SUBMIT IN TRIPLICATE 7. If Unit or CA, Agreement Designation 1. Type of Well Gas CA-140-000105 Wel Well Other 8. Well Name and No. 2. Name of Operator Irish #2 Dugan Production Corp. **DEC 2002** . API Well No. 3. Address and Telephone No. (505) 325 - 1821 0 045 26093 P.O. Box 420, Farmington, NM 87499 D. Field and Pool, or Exploratory Area OR CONS. DIV. Location of Well (Footage, Sec., T., R., M., or Survey Description) DIST. 3 WAW Fruitland Sand PC 790' FSL & 790' FEL (SE/4 SE/4) 11. County or Parish, State Unit P. Sec. 11, T26N, R13W San Juan, NM 12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION Notice of Intent Abandonment Change of Plans $\Box$ **New Construction** Recompletion X Plugging Back Non-Routine Fracturing Subsequent Report Casing Repair Water Shut-Off Final Abandonment Notice Altering Casing Conversion to Injection X Other Additional APD Information Dispose Water (Note: Report results of multiple comp Completion or Recompletion Report and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled. give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\* Additional information submitted to modify and correct APD submitted 8/23/84 and approved 09/19/94. Plan to construct 3,333.3 feet of gas and water pipeline extending from the Irish #2 to the Irish Com #90. Once completed, the lines will connect to Dugan's existing Topaz gas and water gathering system (Fig. 1). The gas line will be 4" poly-pipe rated at 160 psi and tested to 150 psi. The maximum operating pressure of the poly-pipe is 100 psi with typical operating pressure of 40 psi. The water line will be 2" fiberglass rated at 500 psi, tested at 300 psi and the operating pressure will be approximately 80 psi. The pipelines will be buried to a depth of 5 feet. The width of the right-of-way will be 30 feet. Gas and water produced from the Irish #2 will be metered at the well head then transported in the proposed pipelines to the centralized

gas compression and water collection facility. This modification to the original APD will eliminate the need for 1 compressor, 1 separator and 1 water tank at the Irish #2 location and also the need for a 9-mile off-road trip to haul produced water.

14. I hereby	certify that the foregoing is true and correct				
Signed	Kurt Fagrelius Kurt Fagrelius	Title	Geologist	Date	12/18/2001
(This space for	r Federal or State office use)				
Approved by	Hay San 4	Title	***	Date	12/4/02

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 fraudulent statements or representations as to any matter within its jurisdiction.



