Form 3160-5 (June 1990)

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

CENTED I	FORM APPROVED	
	Budget Bureau No. 1004-0135	
3Lh I	Expires: March 31, 1993	
	Complete Manager	

SUNDRY NOTICES AND REPORTS ON WELLS

 Lease Designation and Serial No. SF 078095 A
 If Indian, Allottee or Tribe Name

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FOR PERMIT—" for such proposals AMINGTON, NM

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SUBMIT IN TRIPLICATE	7. If Unit or CA, Agreement Designation
1. Type of Well Oil Well Well Well Other  2. Name of Operator	8. Well Name and No.  Horton Fed. CB-7 #1
Emerald Gas Operating Co.  3. Address and Telephone No.	9. API Well No. 30-045-28888
570 Turner Drive "B", Durango, CO 81301 (303) 247-1500  4 Location of Well (Footage, Sec., T., R., M., or Survey Description)	10. Field and Pool, or Exploratory Area  Basin Fruitland Coal
2182' FNL & 1775' FEL (SWNE) 6, Section 7, T31N-R11W, NMPM	11. County or Parish, State San Juan, NM

TYPE OF SUBMISSION	TYPE OF ACTION		
	<u> </u>	Change of Plans	
Notice of Intent	Abandonment	New Construction	
<b>D</b> • • • • • • • • • • • • • • • • • • •	Recompletion Plugging Back	Non-Routine Fracturing	
Subsequent Reports 1 A 17 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Casing Repair	Water Shut-Off	
Final Abandonment Notice	Altering Casing	Conversion to Injection	
	X Other Pressure I	_	

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 drill give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

Move in and rig up completion rig on 6/8/93. Pressure test blind rams to 500 psi and casing to 1500 psi, held pressure for 15 minutes on each test. Drill out to 2807'. Run logs. Underream 2584'-2807'. Run 9 joints 5 1/2" 17# LT&C casing with Baker liner hanger. Total length 344.77". Overlap 119.77". Cement with 55 sks Class 'B' with 6.25#/sk gilsonite, .25% TF-4 & 3% salt. Displace with 25.3 barrels water. Bumped plug with 1200 psi, floats held. WOC. TIH, no cement above liner. Drill cement and float collar to 2800'. Run CBL, cement top at 2650'. Cement with 50 sks Class 'B' Neat and spot on top of liner, squeeze cement between 5 1/2" and 7" casing, by pumping 9 1/2 barrels with 1250 psi, shut down, pressure dropped to 750 psi, wait 15 minutes and pump 1/2 barrel at 1 bpm at 1000 psi, shut down, pressure held. WOC. Drill cement to liner top. Pressure test to 1000 psi for 15 minutes, no pressure loss. Drill to 2835'. Run logs. Underream to 2835'. Commence open hole cavity completion. No gas present. Shut down on 6/15/93.

14. I hereby decrify that the foregoing is true and correct Signed	Title	Project Manager	Date 2/14/94
(This space for Federal or State office use)  Approved by Conditions of approval, if any:	Title		ACCEPTED FOR RECORD
			COLOR Control Control

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 and first faster, first faster, first faster, first faster fraudulent states or representations as to any matter within its jurisdiction.