

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

N.M. Oil Cons. Division  
P.O. Box 1980  
Hobbs, NM 88241

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

SUNDRY NOTICES AND REPORTS ON WELLS

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

SUBMIT IN TRIPLICATE

1. Type of Well Oil <input type="checkbox"/> Well Gas <input checked="" type="checkbox"/> Well Other <input type="checkbox"/>	5. Lease Designation and Serial No. NNNM 100861
2. Name of Operator Matador Operating Company	6. If Indian, Allottee or Tribe Name
3. Address and Telephone No. 8340 Meadow Rd., #158, Dallas, TX 75231, 214-987-7144	7. If Unit or CA, Agreement Designation
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1650 FSL; 1980 FWL Sec 24, T19S, R33E	8. Well Name and No. Esmeralda Fed "24" #1
	9. API Well No. 30-025-34484
	10. Field and Pool, or Exploratory Area Gem E. Morrow
	11. County or Parish, State Lea, NM

12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Altering Casing
	<input checked="" type="checkbox"/> Other Spud, Ran & cmt surface casing.
	<input type="checkbox"/> Change of Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> Dispose Water

(Note: Report results of multiple completion on Well 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.)

Well was spudded @ 6:30 PM 8-18-98. Drilled 17-1/2" hole to 437'. Ran 10 jts 13-3/8" 48# H-40 csg. Set @ 437'. Halliburton cmt: 20 bbl FW spacer. Lead: 115 sxs Perm Basin Filler, 11.4 ppg 2.89 yld. Tail 200 sxs "C" w/ 2% CaCl2, 14.8 ppg, 1.34 yld. Displace w/ 61 bbl FW. Bumped plug @ 9:00 AM w/ 300 psi. Circ 30 sxs to surf, float held. Witnessed by Marlan Deaton w/ BLM. Cut off csg & weld on wellhead. NU BOP & test to 1500 psi OK.

ACCEPTED FOR RECORD  
PETER W. CHESTER  
SEP 2 1998  
BUREAU OF LAND MANAGEMENT  
ROSWELL RESOURCE AREA

14. I hereby certify that the foregoing is true and correct

Signed Peter W. Chester Title Drilling Manager Date 8-24-98  
(This space for Federal or State office use)

Approved by \_\_\_\_\_ Title \_\_\_\_\_ Date \_\_\_\_\_  
Conditions of approval, if any:

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.