

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

N.M. Oil Cons. Division
811 S. 1st Street
Artesia, NM 88210-2834

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

c/sf

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 <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other	5. Lease Designation and Serial No. LC 060904
2. Name of Operator Enron Oil & Gas Company	6. If Indian, Allottee or Tribe Name
3. Address and Telephone No. P.O. Box 2267 Midland, TX 79702 915/686-3600	7. If Unit or CA, Agreement Designation
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1980' FNL & 1650' FWL Sec. 12-T18S-R29E	8. Well Name and No. Duggan "12" 2 Federal Com.
	9. API Well No. 30-015-29947
	10. Field and Pool, or exploratory Area Sand Tank (Morrow)
	11. County or Parish, State Eddy County 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 checked="" 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 <u>Cement Csg. and Test</u>
	<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.)*

12/11/97-Spudded at 9:30 AM.
Ran 15 jts. of 11-3/4", 42#, H-40, STC casing and set at 683'.
Cement with 750sx of cement. Slurry 1-300sx of Premium Plus + 2% CaCl + 3% Econolite + 1/4# Flocele, 11.4 #/gal, 2.88 ft3/sx, 150 bbls. Slurry 2-150sx of Premium Plus + 2% CaCl, 14.8 #/gal, 1.34 ft3/sx, 38 bbls. Slurry 3-100sx of Premium Plus + 2% CaCl, 14.8 #/gal, 1.34 ft3/sx, 21 bbls. Slurry 4-200sx Premium Plus + 2% CaCl, 14.8 #/gal, 1.34 ft3/sx, 47 bbls. Slurry #3 & #4 pumped through 1" PVC pipe at 108'. Circulate 10sx of cement. WOC for 8 hours and test for 30 minutes to 600#. OK.

12/17/97-Ran 93 jts. of 8-5/8", 32#, J-55, STC casing and set 3897'.
Cement with 1250sx of cement. Slurry 1-1100sx of Premium Plus 50/50 POZ "A" + 10% gel + 8# sack salt + 14#/sx Flocele, 11.9 #/gal, 2.41 ft3/sx, 472 bbls. Slurry 2-150sx Premium Plus + 2% CaCl, 14.8 #/gal, 1.32 ft3/sx, 36 bbls. Circulate 240sx of cement to reserve pit. WOC for 10.25 hours and test for 30 minutes to 1200#. OK.

01/12/98-11675' TD at 2:30 AM. Logged well with DLL/CZDCN/GR.

01/14/98-Ran 258 jts of 5-1/2", 17#, L-80/N-80, LTC/BUTT casing and set at 11267.96'
Cement with 355sx of Prem. 50/50 POZ + 1/2#/sx KCL + 1/2% halad 447 + 0.25#/sx D-air I and .2% HR-5, 14.2 #/gal, 1.25 ft3/sx, 79 bbls. Test for 30 minutes to 3000#. OK. TOC at 9740'(t.s.).

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

Signed M. Lee Roark Title M. Lee Roark, Engineer Tech Date 07/09/99

(This space for Federal or State office use)

Approved by _____ Title (ORIG. SGD.) DAVID R. GLASS Date _____

Conditions of approval, if any:

ACQUIRED FOR RECORD
(ORIG. SGD.) DAVID R. GLASS
JUL 13 1999
BLM

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.

* See Instruction on Reverse Side

RECEIVED

JUL 13 '99

BLM
ROSWELL, NM