

UNITED STATES DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
Alamogordo, NM 88210

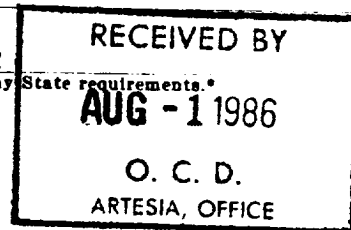
Budget Bureau No. 1004-013-  
Expires August 31, 1985

5. LEASE DESIGNATION AND SERIAL NO. *LC-029289 B*  
6. IF INDIAN, ALLOTTEE OR TRIBE NAME

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.  
Use "APPLICATION FOR PERMIT—" for such proposals.)

1. OIL WELL ☒ GAS WELL ☐ OTHER ☐  
2. NAME OF OPERATOR *Hondo*  
3. ADDRESS OF OPERATOR *Arco Oil and Gas Company*  
P. O. Box 1610 Midland, Texas 79702  
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.  
See also space 17 below.)  
At surface  
1980 FSL and 1980 FWL (Unit K)  
14. PERMIT NO. 30-015-25607  
15. ELEVATIONS (Show whether DF, RT, GR, etc.) GR 3721.7



7. UNIT AGREEMENT NAME  
8. FARM OR LEASE NAME  
Wilmar Federal  
9. WELL NO.  
2  
10. FIELD AND POOL, OR WILDCAT  
Tamano (Bone Springs)  
11. SEC., T., R., M., OR BLM. AND SURVEY OR AREA  
4-18S-31E  
12. COUNTY OR PARISH  
Eddy  
13. STATE  
NM

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐  
FRACTURE TREAT ☐  
SHOOT OR ACIDIZE ☐  
REPAIR WELL ☐  
(Other) ☐  
PULL OR ALTER CASING ☐  
MULTIPLE COMPLETE ☐  
ABANDON\* ☐  
CHANGE PLANS ☐

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐  
FRACTURE TREATMENT ☐  
SHOOTING OR ACIDIZING ☐  
(Other) *Prod csg, treat, test*  
REPAIRING WELL ☐  
ALTERING CASING ☐  
ABANDONMENT\* ☒

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

17. 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.)

TD'd 7-7/8" hole @ 8540 11:30 p.m. 6-13-86. Set 5-1/2", 17#, K-55 csg @ 8540'.  
Cmt'd w/1200sx "P" & 300sx "H" cmt. Did not circ. cmt. Installed tbghd. RR 7:00 p.m.  
6-14-86. WOC 12 hrs. Ran temp survey indic toc @ 1219'.  
6-18-86. Ran CH logs. Perf Bone Spring f/8130-8430. (19 holes) Acdzd 3000 gals  
7-1/2% HCl. Frac'd w/64,600gals & 42,000# sd.  
6-29-86 Re-frac w/96,000 gals & 160,000#sd.  
6-30-86/7-5-86 Swab test  
7-6-86 RIH w/CA. Began pumping 7-7-86  
7-14-86 Run potential test. In 24 pmped 160 BO, 25 BW, 130 MCF.  
GOR 812, GR. 39.0°. Final Report

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

915-688-5672

SIGNED *Ken W. Gosnell*

TITLE *Engr. Tech. Spec.*

DATE *7-21-86*

(This space for Federal or State office use)

APPROVED BY  
CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE  
ACCEPTED FOR RECORD

\*See Instructions on Reverse Side

JUL 23 1986