

UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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.)

RECEIVED BY
AUG 22 1985
O. C. D.
ARTESIA, OFFICE

5. LEASE DESIGNATION AND SERIAL NO. NM 40655

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME Federal 24

9. WELL NO. 1

10. ~~WELL~~ AND POOL, OR WILDCAT Sand Dunes (Cherry Canyon)

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec 24, T-23-S, R-31-E

12. COUNTY OR PARISH Eddy 13. STATE New Mexico

14. PERMIT NO. API #30-015-25305

15. ELEVATIONS (Show whether DF, RT, GR, etc.) KB: 3508', GL: 3496'

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLETE <input type="checkbox"/>	FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOT OR ACIDIZE <input checked="" type="checkbox"/>	ABANDON* <input type="checkbox"/>	SHOOTING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(Other) <input type="checkbox"/>	

(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.)*

7-18-85: RU pulling unit. RU Apollo WL & ran GR/CBL/CCL.log from PBD 6176' up to 4600'. TOC @ 4700'. Good bond. Pressure tst'd casing to 4000#.

7-19-85: Racked 6500' 2 3/8" tbg. Installed BOP. RU Apollo, ran 3 1/8" csg gun. Perf'd Todd Sand w/2 SPF @ 6071', 72, 73, 74, 77, 78, 79, 80, 81, 82, 83. (22 shots). RIH w/pkr & tbg. set pkr @ 5898'. Pressured annulus to 1000#. BD formation w/acetic acid on spot @ 1200#. Acidized w/1500 gals 15% NE HCL and 42 BS-MTP 4500#. (Ballout) ATP 1800# @ 4 p.m. ISDP runs, Rec'd 37 BLW. EFL 5200' FS. LTR 25 BLW.

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

SIGNED [Signature] TITLE Ass't Div. Production Mgr. DATE August 16, 1985

(This space for Federal or State office use)

ACCEPTED FOR RECORD

APPROVED BY [Signature] TITLE _____ DATE _____

CONDITIONS OF APPROVAL (IF ANY):

AUG 20 1985

