

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE*
(Other instructions on reverse side)

LC 064400-E
Copy to S.F.
Form approved.
Budget Bureau No. 42-R1424.

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 <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		7. UNIT AGREEMENT NAME	
2. NAME OF OPERATOR David Fasken		8. FARM OR LEASE NAME Arco-Federal "3" Federal	
3. ADDRESS OF OPERATOR 608 First National Bank Bldg., Midland, Texas 79701		9. WELL NO. 1	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 1699' FWL and 1980' FSL		10. FIELD AND POOL, OR WILDCAT Wildcat	
14. PERMIT NO.		15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3513 Gr.	
		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 3, T-19-S, R-25-E	
		12. COUNTY OR PARISH Eddy	
		13. STATE New Mexico	

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 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) <u>Drilling & Casing Cementing</u> <input checked="" type="checkbox"/>	

(NOTE: Report results of multiple completion on Well Completion or Recombination 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.)*

1. Drilled 7-7/8" hole from 1140' to 7146', DST # 1, 7118'-7146' - see attachment.
2. Drilled 7-7/8" hole to 7686', DST # 2, 7616'-7686' - see attachment.
3. Drilled 7-7/8" hole to 7850', DST # 3, 7800'-7850' - see attachment.
4. Drilled 7-7/8" hole to 8995', DST # 4, 8930'-8995' - see attachment.
5. Drilled 7-7/8" hole to 9085', DST # 5, 9046'-9085' - see attachment.
6. Drilled 7-7/8" hole to T.D. of 9222'.
7. Logged open hole with BHC - Sonic, SNP, and LL - 9.
8. No porosity in Morrow; therefore, set 75 sx. Incor neat from 9144' up to 8860'.
9. Ran and set 245 jts. (7996') 5 1/2" at 7993' K.B. meas., cemented w/400 sx. Incor with 3/4% CFR-2 and 7.6# salt/sx., top of cement outside 5 1/2" casing is at 5960'.
10. Tested 5 1/2" casing to 3600 psig - held OK.
11. Perforated 5 1/2" casing w/4 jets per ft. from 7854' to 7866'.
12. Ran 283 jts. 2-3/8", J-55, EUE, 8rd to 7946'.
13. Preparing to complete and test as an oil well.

RECEIVED

JUL 8 1971

RECEIVED

JUL 7 1971

U. S. GEOLOGICAL SURVEY
ARTESIA, N.M.

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

SIGNED Robert H. Angevine OFFICE ARTESIA TITLE Agent DATE 7-2-71

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

ACCEPTED FOR RECORD PURPOSES
JUL - 7 1971
Date 7-7-71
ACTING District Engineer

*See Instructions on Reverse Side