

UNMOCC COPY
UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Copy to SF
 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.)

RECEIVED

1. OIL WELL GAS WELL OTHER

2. NAME OF OPERATOR SEP 20 1977
 Phillips Petroleum Company

3. ADDRESS OF OPERATOR
 Room 806, Phillips Bldg., Odessa, Tx 79761 D. C. C. ARTESIA, OFFICE

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*
 See also space 17 below.)
 At surface
 1980' FN & 330' FE lines (Unit H)

14. PERMIT NO. Dated 7-21-77

15. ELEVATIONS (Show whether DF, RT, GR, etc.) later

5. LEASE DESIGNATION AND SERIAL NO.
 NM 28790

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
 Shug-A

9. WELL NO.
 2

10. FIELD AND POOL, OR WILDCAT
 Shugart-Yates 7R Queen Gb

11. SEC., T., B., M., OR BLK. AND SURVEY OR AREA
 33, 18S, 31E

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 checked="" 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>commence operations</u> <input checked="" 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.)*

Hondo Drilling Company MI & RU. Spudded 12-1/4" hole at 5:15 PM, 9-7-77. Drilled to 720'. Circ & cond hole. Set 16 jts (720') 8-5/8" OD 24# K-55 A cond csg at 720'. Howco cemented w/500 sx Class C cmt w/2% CaCl₂ & 1/4# Flocele/sx. Plug to 690' w/44 BW. Circ 80 sx at surface. Job comp 9-8-77. WOC 17 hrs.

9-9-77: WOC 1 hr, nipples up, tested BOP & csg w/1500 for 30 minutes, ok. Drilled cement 690-720', started drilling ahead at 720' w/7-7/8" bit. Drilled to TD at 2900', at 5:10 AM, 9-12-77. Circ 2 hrs, COOH. Set 2900' 4-1/2" OD 11.6# N-80 csg of 2900'. Howco cemented w/350 sx Class H cmt w/8# salt/sx. Plug to 2866' w/200 gals 10% acetic acid and 39 BW. Bumped plug w/2500# to test BOP and csg. WOC 8 hrs. Released rig at 7 PM, 9-12-77. Prep to MOR & complete in Yates. (Ran Temperature Survey, top of cement outside 4 1/2" casing at 1650')

RECEIVED
 SEP 16 1977
 U.S. GEOLOGICAL SURVEY
 ARTESIA, NEW MEXICO

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

SIGNED W. J. Mueller TITLE Engineering Advisor DATE 9-13-77

(This space for Federal or State office use)

APPROVED BY Lee J. Lane TITLE ACTING DISTRICT ENGINEER DATE SEP 19 1977

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side