

UNITED STATES OF AMERICA
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPlicate*
(Other instructions on reverse side)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 <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. NM 12210	
2. NAME OF OPERATOR Shenandoah Oil Corporation ✓		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
3. ADDRESS OF OPERATOR 1500 Commerce Building - Fort Worth, Texas - 76102		7. UNIT AGREEMENT NAME	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 330' FSL and 2310' FEL Section 20 - 18S - 31E		8. FARM OR LEASE NAME Gulf Federal	
14. PERMIT NO.		9. WELL NO. 1	
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3,629' Gr.		10. FIELD AND POOL, OR WILDCAT Shugart Y, SR, Qn, Gr	
		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 20 - T18S - R31E	
		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:

TEST WATER SHUT-OFF	<input type="checkbox"/>	PULL OR ALTER CASING	<input type="checkbox"/>
FRACTURE TREAT	<input type="checkbox"/>	MULTIPLE COMPLETION	<input type="checkbox"/>
SHOOT OR ACIDIZE	<input type="checkbox"/>	ABANDON*	<input checked="" type="checkbox"/>
REPAIR WELL	<input type="checkbox"/>	CHANGE PLANS	<input type="checkbox"/>
(Other)	<input type="checkbox"/>		<input type="checkbox"/>

SUBSEQUENT REPORT OF:

WATER SHUT-OFF	<input type="checkbox"/>	REPAIRING WELL	<input type="checkbox"/>
FRACTURE TREATMENT	<input type="checkbox"/>	ALTERING CASING	<input type="checkbox"/>
SHOOTING OR ACIDIZING	<input type="checkbox"/>	ABANDONMENT*	<input type="checkbox"/>
(Other)	<input type="checkbox"/>		<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.)*

T.D. 3741' P.B.T.D. 3,601' 4-1/2" casing @ 3,633' w/132 sks.

Perfs: 3215-3228; 3236 - 3244; 3476 - 3490; and 3451 - 3471

2-3/8" EUE tubing stuck at 1,894' - hacked off @ 1,863'. 4-1/2" casing parted and 261' gone - Top of bottom casing @ 1,452'; bottom of top casing 1,191'. Top part of 4-1/2" casing stuck in 8-5/8" surface @ approximately 550'

Pursuant to conversation and verbal agreement with Mr. Kaunaf in Artesia's U.S.G.S. Office 11-7-75, it is our intent to plug and abandon well in the following manner:

1. Run tubing down beside lower 4-1/2" casing and spot cement plug up over top of bottom casing @ 1,452'. Let set and tag w/tubing to check fill up.
2. Run tubing approximately 100' below bottom of top 4-1/2" casing (1,191') and spot cement plug back to surface inside 4-1/2" casing.
3. Run 1" pipe between surface pipe and 4-1/2" casing to top of fill and spot cement plug back to surface.
4. Install location marker and clean location.

RECEIVED

NOV 17 1975

U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED

C. W. Downey, Jr.

TITLE Operations Superintendent

DATE November 13, 1975

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

*See Instructions on Reverse Side