

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE*
(Other instructions on re-
verse 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.)

1. <input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER		5. LEASE DESIGNATION AND SERIAL NO. NM 21171
2. NAME OF OPERATOR Gulf Oil Corporation		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
3. ADDRESS OF OPERATOR P. O. Box 670, Hobbs, NM 88240		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 1980' FSL & 1980' FWL		8. FARM OR LEASE NAME Federal Com "4" Com
14. PERMIT NO.		9. WELL NO. 1
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3660' GL		10. FIELD AND POOL, OR WILDCAT Bone Springs
		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec 4-T19S-R32E
		12. COUNTY OR PARISH Lea
		13. STATE NM

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 COMPLETE <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>
(Other) <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 checked="" type="checkbox"/> P&A Morrow, Recomplete Bone Springs	

(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.)

POH with tubing & packer. Set CIBP at 12,500', cap with 35' cement. Test CIBP 1000#. Perf 8770' & 8560' with (2) 1/2" JH. Set cement retainer at 8751'. Pumped fresh water, 60 sacks Class "C" +8% Halad 9. Set cement retainer at 8525', test 2000#. Squeeze with 75 sacks Class "C" with Halad 9 at 2000#. Drill cement retainer and cement. Perf 8700'-8714' with (2) 1/2" JHPF. Spot 20% NEFE double inhibited HCL 8714'-8650'. Acidize with 4000 gals gel KCL & 5000 gals 20% NEFE acid. Avg pres 5700#, AIR 9 BPM, ISIP 2100#. Swab trace oil, 33 BW, no gas. Complete after unsuccessful completion in Bone Springs 1-26-82.

RECEIVED
FEB 5 1982

OIL & GAS
U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

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

SIGNED P. W. Chester TITLE Area Engineer DATE 2-3-82

(This space for Federal use only)

APPROVED BY PETER W. CHESTER TITLE DATE

CONDITIONS OF APPROVAL, IF ANY:

FEB 24 1982

U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

See Instructions on Reverse Side