

OIL AND GAS CONSERVATION COMMISSION OF THE STATE OF COLORADO

File in duplicate for Patented and Federal lands.
File in triplicate for State lands.

RECEIVED

JUL 8 1970

COLORADO OIL & GAS CONS. COMM.

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 type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input checked="" type="checkbox"/> Water Injection		7. UNIT AGREEMENT NAME NW GRAYLIN "J" SAND UNIT	
2. NAME OF OPERATOR Gulf Oil Corporation		8. FARM OR LEASE NAME LOGAN "J" SAND UNIT	
3. ADDRESS OF OPERATOR P. O. Box 1971, Casper, Wyoming 82601		9. WELL NO. 16-1W	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface At proposed prod. zone NE NW SE		10. FIELD AND POOL, OR WILDCAT Luft	
14. PERMIT NO.		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Section 18-8N-53W	
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 4203' KB		12. COUNTY OR PARISH Logan	
		13. STATE Colorado	

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 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) Convert to J-Sand Input	<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.)

Oil well converted to water injection. Packer set at 4990' on bottom of 2-3/8" tubing. Water being injected down tubing into J-2 zone opposite 5-1/2" casing perforations at 4993-98'. Acidized with 250 gal. 15% MCA.
1st water injected 12-7-69. DROP.

5075' - TD.
5075' - 5-1/2" Casing set.

DVR	
FJP	<input checked="" type="checkbox"/>
HHM	<input checked="" type="checkbox"/>
JAM	<input checked="" type="checkbox"/>
JJD	<input checked="" type="checkbox"/>

EXHAUSTED
OIL WELL

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

SIGNED J. D. Mackay
(This space for Federal or State office use)

TITLE Area Production Manager

DATE July 2, 1970

APPROVED BY W. Rogers
CONDITIONS OF APPROVAL, IF ANY:

TITLE

DIRECTOR
O & G CONS. COMM.

DATE

JUL 10 1970

Water Injection