

OIL AND GAS CONSERVATION
DEPARTMENT OF
OF THE STATE

00593111

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

DVR	
FJP	
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CGM	

RECEIVED
OCT 5 1976
COLO. OIL & GAS CONSERV. 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 type="checkbox"/> Temporarily Abandon	5. LEASE DESIGNATION AND SERIAL NO. Fee (Tract 20 Committed)
2. NAME OF OPERATOR Atlantic Richfield Company	6. IF INDIAN, ALLOTTEE OR TRIBE NAME -----
3. ADDRESS OF OPERATOR 501 Lincoln Tower Bldg., 1860 Lincoln St., Denver, Colo. 80203	7. UNIT AGREEMENT NAME Sheep Mountain Unit
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 2500 FSL & 1490 FWL (NE/SW) Section 14 At proposed prod. zone Approx: 681 FSL & 389 FEL Section 15 at T.D.	8. FARM OR LEASE NAME Sheep Mountain Unit
14. PERMIT NO. Mr. Guynn 2/17/76 Colo 76100	9. WELL NO. 8-14
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 8281' GR Ungr.	10. FIELD AND POOL, OR WILDCAT Not Named-Sheep Mountain Area
	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 14-27S-70W, 6th PM
	12. COUNTY Huerfano
	13. STATE Colorado

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

FRACTURE TREAT

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

PULL OR ALTER CASING

MULTIPLE COMPLETE

ABANDON

CHANGE PLANS

Temporarily Abandon

X

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other)

REPAIRING WELL

ALTERING CASING

ABANDONMENT

(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.)

Date of work _____

Well was drilled to TD 9918' without encountering commercial producing zones. Formation Tops are: Pierre - 100', Apache - 1380', Apache (2nd time) - 3840', Niobrara - 5286', Ft. Hays - 6576', Codell - 6695', Greenhorn - 7136', Dakota - 7580', Morrison - 8252', Entrada 9226', Sangre de Cristo - 9472', TD 9918'.

Casing: 20" conductor set at 58' & cemented to surface. 13-3/8" 54.5# K-55 set at 440' & cemented to surface w/400 sx. 9-5/8" OD 40# & 43# N-80 & K-55 set at 5844' & cemented w/250 sx Howco Lite & 200 sx regular = total 598 cubic feet. Drilled out w/8-1/2" bit.

Propose: To temporarily abandon as follows: Displace oil base mud in hole w/gel mud (8.7#/gal) & set following cement plugs: from 9475' to 9175' = 300' (top Sangre de Cristo & across Entrada); from 7600' to 7450' = 150' (across top Dakota); from 6100' to 5800' = 300' (in and out btm of 9-5/8" csg). We do not propose to pull the 9-5/8" csg at this time. Clean location & install dry hole marker. We propose to temporarily abandon until a decision is made to sidetrack the hole below the 9-5/8" csg, or to complete plugging and abandonment and probably pull the 9-5/8" csg. We expect that this decision would be made by July 1977, possibly subsequent to drilling another well in the area.

This procedure was verbally approved by Mr. D. V. Rogers, Colorado Oil & Gas Conservation Commission, and Mr. F. W. Guynn, U.S.G.S. on 9/07/76.

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

SIGNED

W. A. Walther, Jr.
(This space for Federal or State office use)

TITLE Operations Manager

DATE 10/1/76

DIRECTOR

O & G CONS. COMM.

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY.

TITLE

DATE

OCT 8 1976