

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. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. <b>Contract No. 147</b>	
2. NAME OF OPERATOR <b>Continental Oil Company</b>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME <b>Jicarilla Apache</b>	
3. ADDRESS OF OPERATOR <b>152 North Durbin, Casper, Wyoming 82601</b>		7. UNIT AGREEMENT NAME <b>AXI Apache "J"</b>	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface <b>920' FNL, 790' FWL ("D")</b>		8. FARM OR LEASE NAME <b>AXI Apache "J"</b>	
14. PERMIT NO.		9. WELL NO. <b>23</b>	
15. ELEVATIONS (Show whether DF, RT, GR, etc.) <b>6710' GR, 6722' KB</b>		10. FIELD AND POOL, OR WILDCAT <b>AXI Apache - Otero Chacra Undesignated Mesaverde</b>	
		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA <b>Sec. 8, T25N, R5W</b>	
		12. COUNTY OR PARISH <b>Rio Arriba</b>	13. STATE <b>New Mexico</b>

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 ☐

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐  
FRACTURE TREATMENT ☐  
SHOOTING OR ACIDIZING ☐  
(Other) ☐

REPAIRING WELL ☐  
ALTERING CASING ☐  
ABANDONMENT\* ☐

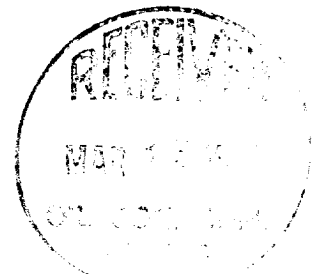
Well Completion ☒

(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.)\*

Spudded 12-14-71. TD 5375', PBTD 5337'. Rig released 12-24-71. Moved in completion unit 1-5-72 and perforated. Point Lookout perfs: 5048-50', 5098-5106', 5163-65', and 5215-20' with 1 JSPF. Sandwater fractured with 40,000 gal. 1% KCl and 40,000# 10-20 sand. Chacra perfs: 3769-73' and 3777-81' KB - 2 shots/ft. Sandwater fractured Chacra with 30,000 gal. 1% KCl water and 55,000# 10-20 sand. Tests: Flowed 936 MCFD based on 3 hr. test on 3/4" choke from Mesaverde. SITP 1143 psig, SICP - packer set. Flowed 630 MCFD based on 3 hr. test from Chacra on 3/4" choke. SITP 668 psig, SICP 694 psig. Initial Potential: Flowed 950 MCFD from Mesaverde and 730 MCFD from Chacra for CAOF.

Well completed 2-2-72.



USGS-Durango(6) Humble File(2)  
18. I hereby certify that the foregoing is true and correct

SIGNED

*J. A. Uhlen*

TITLE **Administrative Supervisor**

DATE **3-10-72**

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions on Reverse Side