

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPPLICATE*
(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 ☒ GAS WELL ☐ OTHER ☐	5. LEASE DESIGNATION AND SERIAL NO. 11-20-603-2200
2. NAME OF OPERATOR Humble Oil & Refining Company	6. IF INDIAN, ALLOTTEE OR TRIBE NAME Navaio
3. ADDRESS OF OPERATOR P. O. Box 3082, Durango, Colorado	7. UNIT AGREEMENT NAME NW Cha Cha
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 660' INL & 2210' INL	8. FARM OR LEASE NAME NW Cha Cha
14. PERMIT NO.	9. WELL NO. 21-20
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 5201' ADB	10. FIELD AND POOL, OR WILDCAT Cha Cha Callup
	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 20-29N-11W
	12. COUNTY OR PARISH San Juan
	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 ☐FRACTURE TREAT ☐SHOOT OR ACIDIZE ☐REPAIR WELL ☐(Other) ☐PULL OR ALTER CASING ☐MULTIPLE COMPLETE ☐ABANDON* ☐CHANGE PLANS ☐

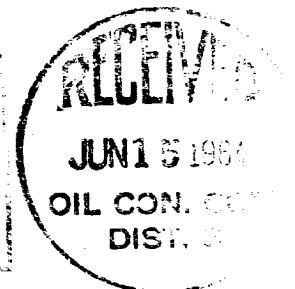
SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐FRACTURE TREATMENT ☐SHOOTING OR ACIDIZING ☐(Other) ☐REPAIRING WELL ☐ALTERING CASING ☒ABANDONMENT* ☐

(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.)*

TD 4720, PBD 4677': Found hole in casing at 2608', had water flow, 1" stream, rolled out casing w/11" casing roller. Log tool would not go past hole. Rerolled casing w/Eastman 4" roller. Log well to 3373', found bridge, log showed bad pipe to 3100', mixed 10.5# mud, filled casing to shut off water flow. Shut off pipe @ 3130', pulled, found 28" hole @ 2612'. Cleaned out to 3130'. Ran 98 jts. 9.5# J-55 casing w/4 1/2" Bowen casing band patch w/lead seals set @ 3131'. Pressure up on casing to 1000#, held OK for 15 minutes. Mud behind casing with 10.8# weight, with 16-6 ph w/tretolite corrosion inhibitor. Mix in mud with bactericide. Cleaned out to 4677', perforations 4527' to 4633'. Treat perf w/900 gals. MCA, acid went in formation. Swab tubing for 18 gallons oil per hour. Started pumping 5-17-64. Well pumped 6 Bbls. oil/day before casing leak.



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

SIGNED **COPY (ORIGINAL SIGNED) B. M. BRADLEY**TITLE **District Superintendent**DATE **June 10, 1964**

(This space for Federal or State office use)

APPROVED BY _____
CONDITIONS OF APPROVAL, IF ANY:

TITLE _____

DATE _____

*See Instructions on Reverse Side

Instructions

General: This form is designed for submitting proposals to perform certain well operations, and reports of such operations when completed, as indicated, on Federal and Indian lands pursuant to applicable Federal law and regulations, and, if approved or accepted by any State, on all lands in such State, pursuant to applicable State law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 17: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by local Federal and/or State offices. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones, or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to top of any left in the hole; method of closing top of well; and date well site conditioned for final inspection looking to approval of the abandonment.