

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT 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. USA - NM 0556039
2. NAME OF OPERATOR North American Exploration Co. & Texas Petroleum Corporation		6. IF INDIAN, ALLOTTEE OR TRIBE NAME -
3. ADDRESS OF OPERATOR 408 First State Bank Bldg., Abilene, Texas 79604		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 990' FWL & 990' FWL Section 31, T23N R6W		8. FARM OR LEASE NAME Quinella
14. PERMIT NO.		9. WELL NO. 1
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 7293 GL, 7306 FB		10. FIELD AND POOL, OR WILDCAT Wildcat
		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec 31, T23N R6W
		12. COUNTY OR PARISH Sandoval
		13. STATE N.M.

18. 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) **Progress Report**

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.)*

Well #1 Kenefee 4363-4417 Open 60" Sec. 150' show water at 109-218, 30" IST 1372, 60" IST 1377. Core #1 Gallup 5182-5517 Sec. 2' blk shale. Core #2 Gallup 5566-5623 Sec. 20' blk shale 37' it shaly sand w/ lt fluor. 1 stn. Core #3 Gallup 5182-5623 Open 36" Sec. 55' mud sh, 12 133-133, 30" IST 160, 40" IST 160. Core #3 Dakota 6660-6698 Rec 5' shale, 318 ft sand sh, 28 shale. Well #3 Dakota 6666-6698 Open 60" packer stuck, reversed out 165' mud sh, no pressures available.

TPS Koa 1520, Kpc 2143, Foh 3723, Kpl 4426, Kmol 571, Kg 5396, Kgh 6396, Kgr 6456, Kd 6504, TD 6698.

Ran 178 jts. 4 1/2" OD 10.5# K-55 casing set at 5815 ft, cemented with 200 sacks Cement A cement, plug down 3:45 PM 27 Oct 71, WOC. Prep. to complete various Gallup zones 5470-5700, with acid wash and sand-oil fracture.

NOTE: A drill stem test tool was abandoned in this hole from 6660 to 6698.

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

SIGNED

Gordon H. Gray
Gordon H. Gray

TITLE

Project Engineer

DATE

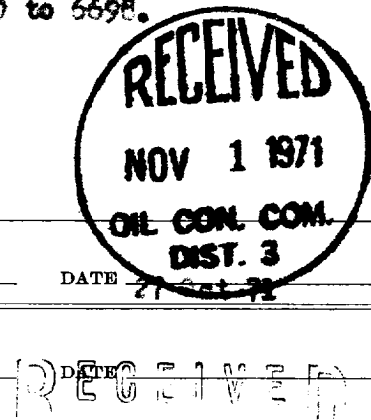
27 Oct 71

(This space for Federal or State office use)

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:



*See Instructions on Reverse Side

OCT 29 1971

U.S. GEOLOGICAL SURVEY
BUREAU OF MINERAL RESOURCES

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 within 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 special instructions.

Item 17: Proposals for abandonment of 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 severed 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.