

UNITED STATES

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9-331-C for such proposals.)

5. LEASE
NM-04452
-
6. IF INDIAN, ALLOTTEE OR TRIBE NAME
-
7. UNIT AGREEMENT NAME
Mescalero Ridge Unit 26
-
8. FARM OR LEASE NAME
Mescalero Ridge Unit 26
-
9. WELL NO.
9
-
10. FIELD OR WILDCAT NAME
Pearl Queen
-
11. SEC., T., R., M., OR BLK. AND SURVEY OR
AREA
26-19S-34E
-
- | | |
|-----------------------------|------------------|
| 12. COUNTY OR PARISH
Lea | 13. STATE
N M |
|-----------------------------|------------------|
-
14. API NO.
30-025-27204
-
15. ELEVATIONS (SHOW DF, KDB, AND WD)
3729.8' GL

SUBSEQUENT REPORT OF:

[illegible]

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(NOTE: Report results of
change on Form
1042 C 1982)

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

OIL & GAS
GEOLOGICAL SURVEY
ELL, NEW MEXICO

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.)*

Fin drlg 7-7/8" hole to 5218' TD on 12/02/81. Ran GR-MLL, DLL w/caliper, GR-CNL/FDC w/caliper. RIH w/5½" OD 15.5# K-55 csg set @ 5218'. Cmt'd w/1950 sx Cl H cmt contg 6/10% Halad-9 plus 5/10% CFR-2. PD @ 11:30 AM, 12/04/81. Circ 230 sx cmt to surf. WOC. PBD 5163'. Press tstd csg to 1000# for 30 mins. OK. Ran GR-CEL. Cmt OK. Perfd 5½" csg w/2 JSPF @ 4972, 74, 84 & 86' w/.50" holes. Set pkr @ 4895', swbd tbg dry, rel pkr, spot 100 gal 15% HCL-LSTNE acid, re-set pkr @ 4895' & broke fm w/3000#, acidize perfs 4972-4986' w/900 gal 15% HCL-LSTNE. Swbd 5 hrs, rec 5 BNO. Flwd & swbd 10 hrs, rec 13 BO, 26 BLW. Rel pkr. POH w/pkr & tbg. Perf'd 5½" csg w/2 JSPF @ 4867 & 69' w/.48" holes. RIH w/RBP, set @ 4920'. Spot 200 gals 15% HCL-LSTNE acid across perfs, set pkr @ 4780', broke fm w/2100#, acidized w/500 gal 15% HCL-LSTNE acid. Swbd 3 hrs, rec 1½ BO. Re-set RBP @ 4785'. POH w/pkr. Perf 5½" csg w/2 JS each @ 4590, 98, 4602, 13, 24, 30, 36' w/.48" holes. RIH w/pkr, spotted 200 gal 15% HCL-LSTNE acid w/2% KCL wtr, set pkr @ 4498', broke fm w/2700#.

Subsurface Safety Valve: Manu. and Type _____ Set @ _____ Ft.

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

SIGNED [Signature] TITLE Dist. Drlg. Supt. DATE 3/01/82

~~ROGER A. CHAPMAN~~

(This space for Federal or State office use)

APPROVED BY MAR 19 1982
CONDITIONS OF APPROVAL IF ANY:

TITLE _____ DATE _____

U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

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.

Acidized perfs 4867' & 69' w/1800 gal 15% HCL-LSTNE. Swid
3 hrs. rec BP @ 29 BFW. Rel pkr, rec BP @ 4785' & POH
RIH w/comp assy, SN @ 4988'. RIH w/2" x 1½" x 16' pump
On 24 hrs potential test 2/28/82 pmpd Pearl Qn perfs 4500-
4986' 32 BO, 96 BW, 4 MCFG, GOR 125:1.
FINAL REPORT.

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MAR 2 1982

U.S. DEPT.
OF THE INTERIOR
BUREAU OF LAND MANAGEMENT