

NEW MEXICO OIL CONSERVATION COMMISSION

COMPANY Blackwood & Nichols Co.

BOTTOM HOLE PRESSURES

Wildcat

POOL

POOL DATUM 2193 NOMINAL SHUT-IN TIME 170 HRS; AVERAGE POOL TEMPERATURE 160 °F

| LEASE | WELL NO. | UNIT | S-T-R | DATE PRESS. RUN | TIME S.I. HRS/MINS. | D.F. ELEV. | GAUGE DEPTH | GRADIENT TEG. | B.H.P. @ GAUGE DEPTH | B.H.P. @ POOL DATUM | PREV. TEST @ DATUM PRESS. | DATE |
|--------|----------|------|-----------|-----------------|---------------------|------------|-------------|---------------|----------------------|--------------------------------|---------------------------|------|
| Carter | 1 | 1 | 5-28s-39E | 9-19-53 | 170 | 3689 | 5867 | 0.481 | 2031 | 2009 @ -2193 top of perf. zone | This is first test | |



RECEIVED
SEP 16 1953
OIL CONSERVATION COMMISSION
HOBBBS-OFFICE
(Form C-103)
(Revised 7/1/52)

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

MISCELLANEOUS REPORTS ON WELLS

Submit this report in TRIPLICATE to the District Office, Oil Conservation Commission, within 10 days after the work specified is completed. It should be signed and filed as a report on Beginning Drilling Operations, Results of test of casing shut-off, result of plugging of well, result of well repair, and other important operations, even though the work was witnessed by an agent of the Commission. See additional instructions in the Rules and Regulations of the Commission.

Indicate Nature of Report by Checking Below

| | | | | | |
|---|--|---|--|---|---|
| REPORT ON BEGINNING DRILLING OPERATIONS | | REPORT ON RESULT OF TEST OF CASING SHUT-OFF | | REPORT ON REPAIRING WELL | |
| REPORT ON RESULT OF PLUGGING WELL | | REPORT ON RECOMPLETION OPERATION | | REPORT ON Perforating (Other) and acidizing | X |

9-15-53 (Date) Midland, Texas (Place)

Following is a report on the work done and the results obtained under the heading noted above at the

Blackwood & Nichols Co. (Company or Operator) Carter (Lease)

Western Service Drlg. Co. (Contractor), Well No. 1 in the SW 1/4 NW 1/4 of Sec. 5

T. 18 S., R. 39 E., NMPM., Wildcat Pool, County.

The Dates of this work were as follows: Perf. 9-4-53, Acidized 9-5-53 and 9-7-53

Notice of intention to do the work (was) (was not) submitted on Form C-102 on 9-4, 1953 (Cross out incorrect words)

and approval of the proposed plan (was) (was not) obtained.

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

- 9-4-53 Perf. 5 1/2" Csg. at 5822-5837 with 6 S.P.F.
- 9-5-53 Acidized with 1000 gal. 15% H.C.L.
- 9-7-53 Reacidized with 5000 gal. 15% HCL

Before acidizing no prod. test was made.
On 9-12-53 well swabbed 17 bbl per hr. 68% oil, 32% water
A pumping unit is now being installed and tank battery built.

Witnessed by Jesse Heath (Name) Blackwood & Nichols Co. (Company) Engineer (Title)

Approved: S. J. Stanley (Name)
Engineer District 1 (Title)
SEP 16 1953 (Date)

I hereby certify that the information given above is true and complete to the best of my knowledge.
Name: C. R. Webb
Position: Supt.
Representing: Blackwood & Nichols Co.
Address: 829 McClintic Bldg.
Midland, Texas