

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 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 Testing well (Other for casing leaks)	

September 22, 1953

Hobbs, New Mexico

(Date)

(Place)

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

Cities Service Oil Co

Pouler

(Company or Operator)

(Lease)

Cities Service Oil Co

Well No. 1 in the NE 1/4 NE 1/4 of Sec. 31

(Contractor)

T. 18, R. 38, NMPM, Hobbs Pool, Lea County.

8-31-53

The Dates of this work were as follows:

Notice of intention to do the work ~~(was)~~ (was not) submitted on Form C-102 on _____, 19____, (Cross out incorrect words)
and approval of the proposed plan (was) ~~(was not)~~ (work ordered by Oil Conservation Commission)

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Shut well in 25 1/2 hrs and ran BHF test. After well had been shut in 26 1/2 hours ran static temperature survey at 25' min from 0 to 4000'. (2 Copies of temperature survey attached)

Tested surface connections for casing leaks: 28 hr shut in pressure - 12 1/2" - 9" was 60"; 9" - 7" was 980"; 7" - 3" was 985"; 3" tie was 975. Opened underhead between 12 1/2 and 9" blew down sweet gas in 5 minutes then no flow. Opened underhead between 9" and 7" on 24/64" choke. Flowed sour gas for 65 minutes and then 61 barrels of San Andres oil in 5 1/3 hrs. Last 3 hours averaged 15 EOPM with no water. Drawdown pressures 12 1/2 - 9" was 0.; 9" - 7" was 210.; 7" - 3" was 300.; 3" tie was 350'. The above indicates a leak in the 7" casing.

Witnessed by H. A. Assey Cities Service Oil Co District Engineer
(Name) (Company) (Title)

Approved: OIL CONSERVATION COMMISSION

I hereby certify that the information given above is true and complete to the best of my knowledge.

Name: Raymond M. Koper

Position: Production Engineer

Cities Service Oil Co;

Address: Box 97, Hobbs, New Mexico

Engineer District 1

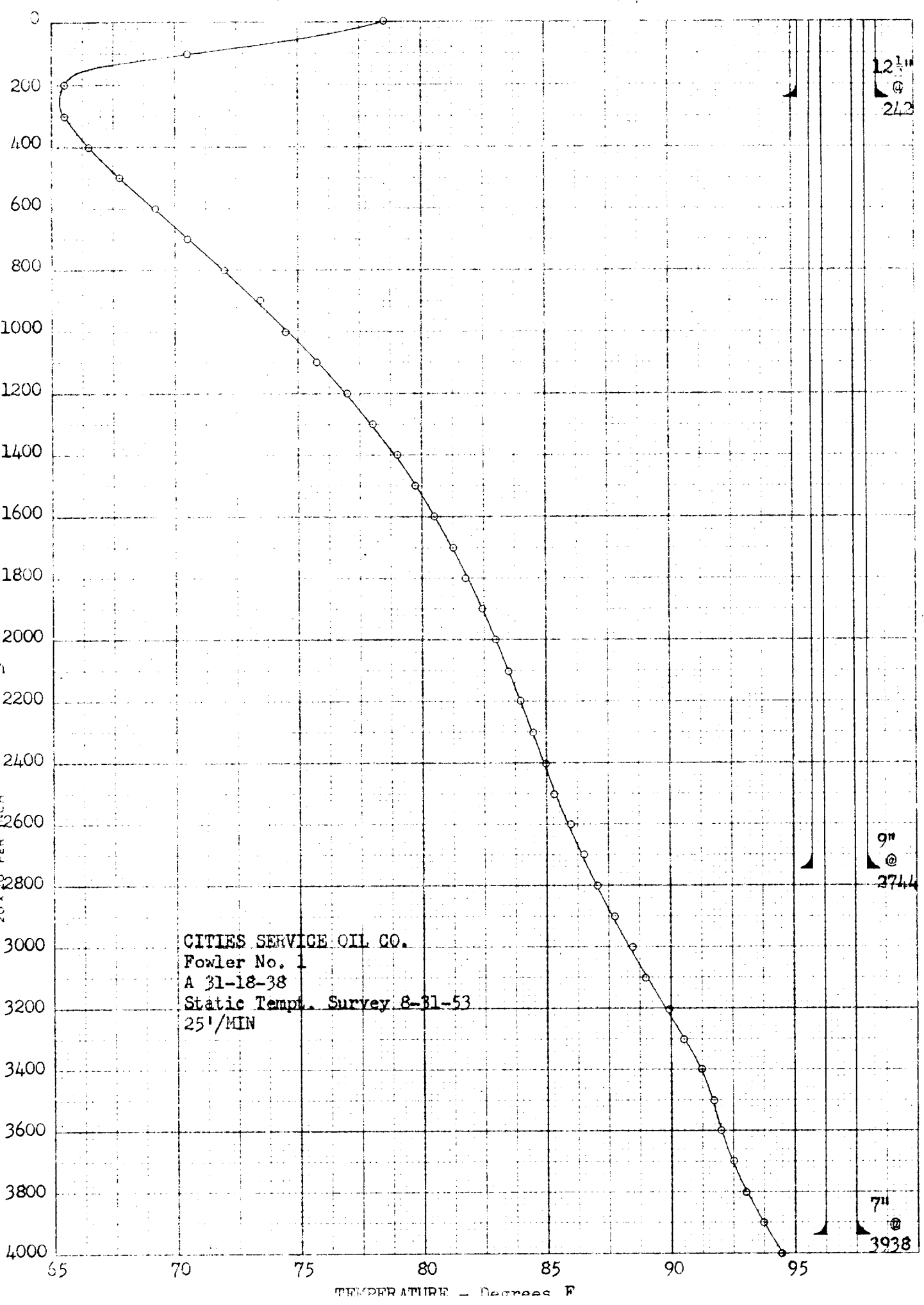
OCT 6 1953

(Title)

(Date)

EUGENE DIST. CO.
MADE IN U.S.A.

DEPTH - Feet
20 x 20 PER INCH



CITIES SERVICE OIL CO.
Fowler No. 1
A 31-18-38
Static Temp. Survey 8-31-53
25°/MIN

12 1/2"
@
242

9"
@
2744

7"
@
3938