

15-163-03410-0002

KANSAS
STATE CORPORATION COMMISSION
CONSERVATION DIVISION AGENT REPORT

FORM CP-3
Rev. 1-8-82

API Number 15- 58

200 Colorado Derby Building
Wichita, KS 67202

Operator's Full Name DAVIS OIL PRODUCERS, INC.

Complete Address 500 McFARLIN, TULSA, OKLAHOMA 74103

Lease Name CROWLEY Well No. "C" #3 - (SWO)

Location NW - SW - SW Sec. 16 Twp. 10 Rge. 18 (East) (West)

County ROCKAWAY Total Depth 3711 FT

Abandoned Oil Well Gas Well Input Well SWD Well X D&A

Other well as hereinafter indicated _____

Plugging Contractor HALLIBURTON OIL WELL CEMENTING

Address EAST HIGH-40 HAYS, KANSAS 67601 License No.

Operation Completed: Hour: 10:00 PM Day: 12 12 Month: JULY Year: 1982

Plugging Operations attended by Agent?: All X Part None

The above well was plugged as follows:

8 5/8" - 173 FT SP. CUC. " / 125 FT CMT. → 4 1/2" SET @ 3706 FT " / 275 FT CMT.
D.V. TOOL SET @ 1531 FT CUC. " / 400 FT CMT. → 2 3/8" SET @ 1547 FT " / 125 FT CMT.
1 1/4" TUBING AND SHOP MADE PACKER SET @ 200 FT CUC. → PERFS. 1130' - 60 → 1210' - 20'
ORDERED 50 FT 60/40 Pozmix 2% GEL. AND 150 FT 60/40 Pozmix 2% GEL - 3% CH. CL.
RAN 1/2" TUBING TO 1240 FT → SPANNED WITH PUMP TRUCK 50 FT 60/40 Pozmix 2% GEL.
UNTIL CMT. CIRCULATED, SHUT WELL IN AND SQUEEZED, MAX PRESSURE 1080 PSI
LEFT 1/2" TUBING IN HOLE, PUMPED IN 1 1/4" TUBING 150 FT 60/40 Pozmix 2% GEL, 3% CH. CL.
MAX PRESSURE 550 PSI. CEMENTED BY HALLIBURTON CMT.

Amount of Surface Casing: 173 FT

I hereby certify that the above plugging instructions were given as herein stated.

Signed: Maurice J. Schmidt
Conservation Division Agent

I hereby state that I was not present while the above well was being plugged, however, to the best of my knowledge and belief it was plugged as herein stated. A full account for my not being present is as follows:

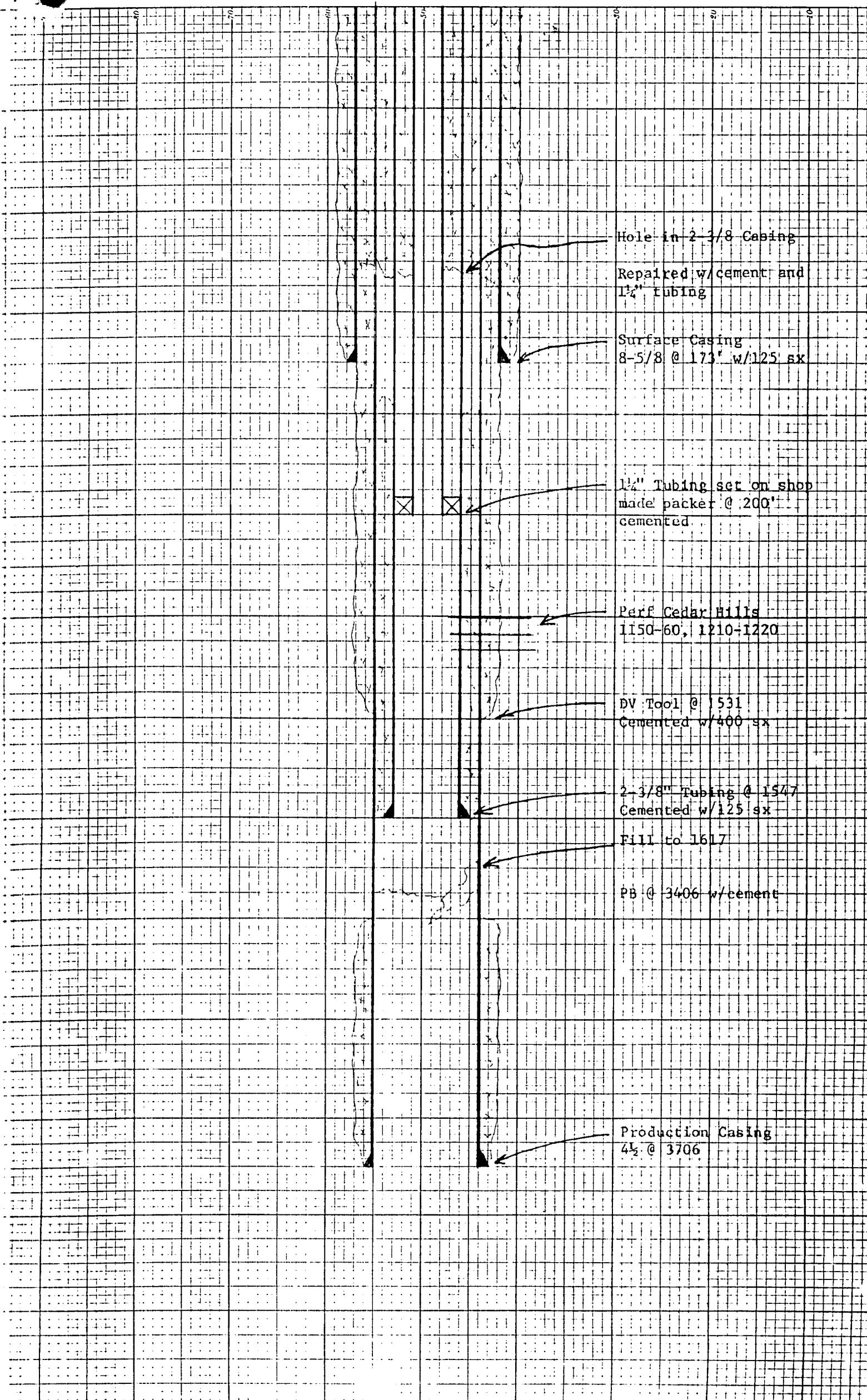
RECEIVED
STATE CORPORATION COMMISSION

7-14-82
JUL 14 1982

CONSERVATION DIVISION
Wichita, Kansas

Signed: _____ Conservation Division Agent

7-22-82
660-W



State of Kansas
Department of Health & Environment
Division of Environment
Bureau of Oil Field and Environmental Geology
Topeka, Kansas 66620

RECEIVED
STATE CORPORATION COMMISSION
JUL 14 1982
CONSERVATION DIVISION
WICHITA, KANSAS

REPORT OF INVESTIGATION

Initial Report Recheck

Date of Investigation May 13, July 8, 1982 Location Sec. 16, 21, & 28-10-18W

Company, City, etc. Davis Bros. County Rooks

Problem Chloride contamination in drainage and possible leakage in disposal and old plugged wells.

Reason for Investigation Call from Chuck Arnold of Davis Bros. 4-26-82

Persons Interviewed Chuck Arnold and Berry Doyal (David), Jean Bates, and Marion Schmidt (KCC)

Findings: 1) Plans are to plug the C-3 disposal well starting Monday, July 12. An attempt will be made to clean the well out to at least below the Dakota Fm. for plugging. 2) A review of plugging reports for an 8 square mile area around the contaminated drainage shows that all wells that are not being produced have been plugged. However, the Ordway A #1 well was plugged in a questionable manner. The well was drilled as D & A and plugged in 1947 with cement at 150 ft. and toward the top of the hole. The well is located along the contaminated drainage and although some contamination has been found updrainage, the heaviest chloride contamination is found just below the A-1 location. The C-3 disposal has been shown to have casing holes along the Dakota Formation. If the plug in the A-1 well has failed, pressuring of the C-3 could result in contaminant leakage in the A-1. The K.C.C., K.D.H.E., and Davis Bros. representatives all agreed that the A-1 well "could" be leaking and needs to be dug out and possibly drilled out and replugged. The decision now is who will do the digging, drilling, and plugging. Davis Bros. will consider doing the work. 3) No pressure remains on the C-3 disposal well so most of the pressure in the Dakota has been relieved.

Action and/or Recommendation: Investigation will continue.

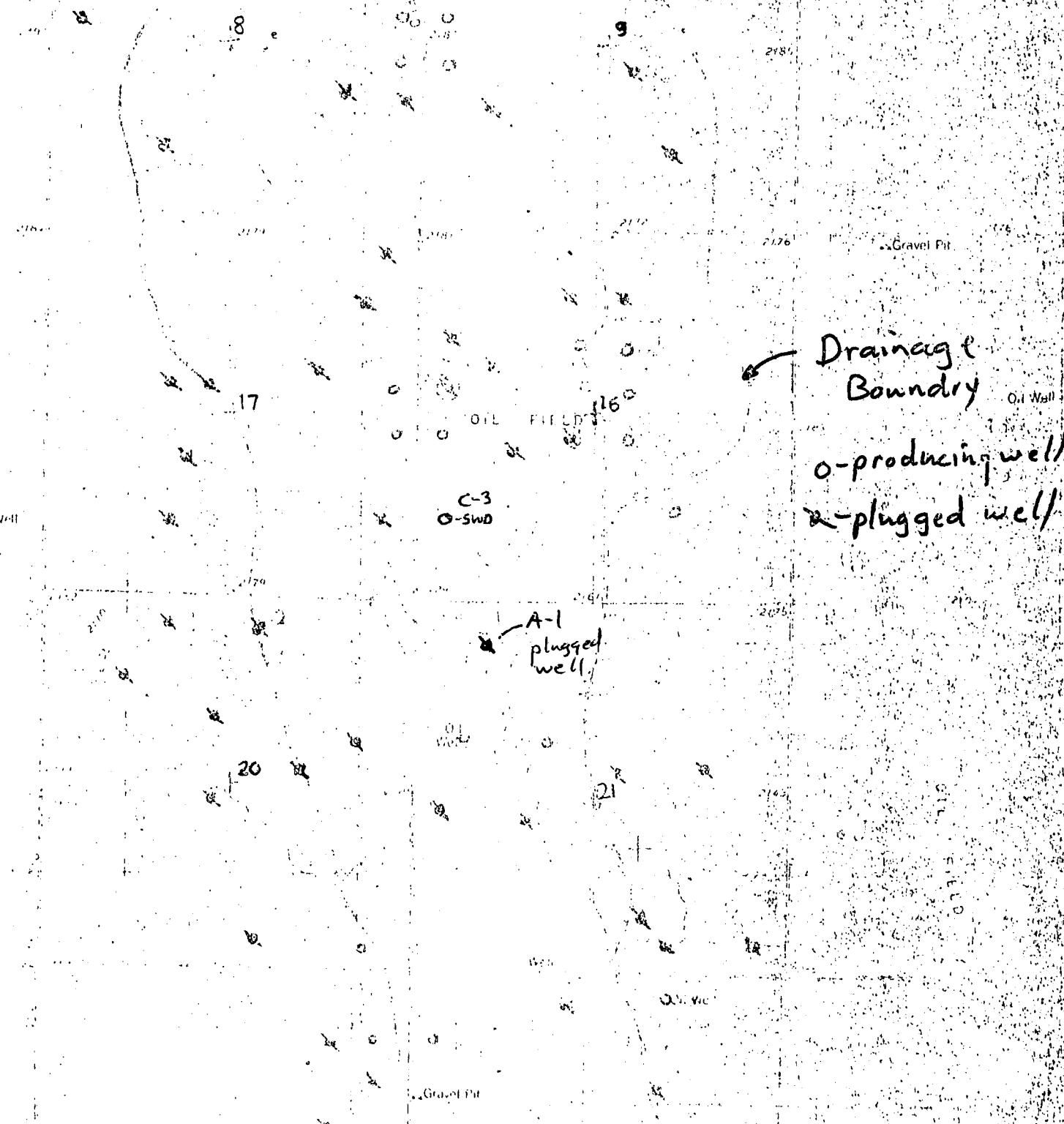
Date July 9, 1982

Investigator

Theodore R. Fritz
Theodore R. Fritz, District Geologist
1014 Cody Avenue, Hays, Kansas 67601

10 S, 18 W, Roots Co.

T W P I 1



Drainage
Boundary
Oil Well
o-producing well
x-plugged well

Compiled 6-30-82
by Ted Fritz

T W P I I

Water Samples Collected between 4-21 and 5-3-1982
in Sections 16, 21, and 28 - T0 - 18 W, Roos Co.

Expressed as parts per million chlorides (ppm cl⁻)
compiled by Ted Fritz 5-3-82 and 5-4-82

