

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office ¹³⁵ per Commission Rule 1106)

COMPANY Austral Oil Exploration Company Incorporated, 300 San Jacinto Bldg., Houston 2, Texas
(Address)

LEASE State "B" WELL NO. 2 UNIT Lot/15 1 T 16S R 35E
DATE WORK PERFORMED 5/7/57 POOL Townsend-Wolfcamp

This is a Report of: (Check appropriate block) Results of Test of Casing Shut-off
 Beginning Drilling Operations Remedial Work
 Plugging Other _____

Detailed account of work done, nature and quantity of materials used and results obtained.

Loaded tubing with water. Pulled packer. Perforated 10,620-50' (Schl) with 4 shots per foot. Set Packer at 10,547.81'. Ran tubing to 10,424'. Acidized with 560 gals. Dowell X-830 and 5000 gals. of Dowell Gel X-100 acid. Maximum and final pressure 4600 psi at pump in rate of 4 bbls per minute. Swabbed well in on 5/12/57.

Purpose of acidizing and perforating additional section was to reduce GOR.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3983.5' TD 10,853' PBD 10,669' Prod. Int. 10,556-650 Compl Date 1/25/57
Tbng. Dia 2 3/8" OD Tbng Depth 10,424' Oil String Dia 5 5/8" OD Oil String Depth 4705.97'
Perf Interval (s) 10,556-610' and 10,620-650' 5 1/2" Liner 10,712'
Open Hole Interval _____ Producing Formation (s) Townsend - Wolfcamp

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>4-30-57</u>	<u>5-12-57</u>
Oil Production, bbls. per day	<u>235</u>	<u>240</u>
Gas Production, Mcf per day	<u>800</u>	<u>550</u>
Water Production, bbls. per day	<u>-</u>	<u>-</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>3404</u>	<u>2291</u>
Gas Well Potential, Mcf per day	<u>-</u>	<u>-</u>

Witnessed by _____ Dowell Incorporated
(Company)

OIL CONSERVATION COMMISSION

Name E. J. Fischer
Title _____
Date _____

I hereby certify that the information given above is true and complete to the best of my knowledge.
Name J. H. Solomon
Position J. H. Solomon, Chief Production Clerk
Company Austral Oil Exploration Company Incorporated

SUBSCRIBED and Sworn to before me this 13th day of May, 1957.

F. Buckhannon
F. Buckhannon
Notary Public in and for
HARRIS COUNTY, TEXAS
F. BUCKHANNON, NOTARY PUBLIC
MY COMMISSION EXPIRES _____