

OIL CONSERVATION COMMISSION

P. O. BOX 871

SANTA FE, NEW MEXICO

October 25, 1954

Mr. Jack Campbell, Attorney  
224 J. P. White Building  
ROSWELL N M

Dear Sir:

On behalf of your client, Texas Pacific Coal and Oil Company, we enclose copies of Orders R-535 and R-536 issued on October 14, 1954, in Cases 617 and 618, respectively.

Very truly yours,

W. B. Macey  
Secretary - Director

WBM:nr

Encl.

P

Y

Dec 17 1953 Hearing - CROSS FILE: RE CASES 613 - 626, incl.

In File Case 613, note Shell Oil Company statement which was to be applied to Cases 613 - 626, incl.

# DEPARTMENT OF THE STATE GEOLOGIST

## STATE LAND OFFICE SANTA FE, NEW MEXICO

### MISCELLANEOUS REPORTS ON WELLS

Reports should be made within ten days of completing the work indicated and should be submitted in duplicate.

Indicate nature of report by checking.

|  |   |
|--|---|
| Notice of intention to drill .....                               | Subsequent record of shooting .....                         |
| Notice of intention to change plans .....                        | Notice of intention to pull or otherwise alter casing ..... |
| Notice of date for test of water shut-off .....                  | Notice of intention to abandon well .....                   |
| Report on result of test of water shut-off .....                 | Supplementary well history .....                            |
| Notice of intention to re-drill or repair well .....             | Monthly report of operations .....                          |
| Notice of intention to shoot <input checked="" type="checkbox"/> |   |

Mr. R.L. Halley Carlsbad, N. Mex.  
State Geologist  
Santa Fe, New Mexico.

10-13-30

Following is a report giving the results of work done as indicated above at New Mexico

Well No. 5-A in 5/4 of Sec. 20 T. 23-S R. 36-E  
N.M.P.M., Toague Oil Field Lea, County.

#### D E T A I L S

State names of and expected depths to objective sands or producing horizon; show sizes, weights, and lengths of casing run or proposed; indicating mudding jobs, cementing points, water horizon, number of days operated, and total depth at end of month, and other important information.

Sands 3460 to 3487 3502 to 3523 3549 to 3565 3567 to 3572 3682 to 3689  
Well has 389' of 12 1/2" 50# Pipe Cemented.  
3645' of 7" OD 24# Pipe Cemented, Well was formerly plugged back to 3500'  
with cement (8-2-30) We now expect to drill cement out to 3690' and bail hole, Then  
shoot above gas sands. Water was encountered at 3777 before well was plugged back,  
Expect to plug and abandon if well does not produce gas after shots.

Approved Oct. 15, 1930.

(Date)

R.L. Halley  
(Name)

Company Texas Pacific Coal & Oil Co.

By J.P. Jaeger

Title Dist. Supt. New Mexico

Title State Oil & Gas Insp.

Address Jal, New Mexico

Address Carlsbad, N.M.



**DUPLICATE**

NEW MEXICO OIL CONSERVATION COMMISSION  
**MISCELLANEOUS REPORTS ON WELLS**

**RECEIVED**  
 MAY 21 1952  
 OIL CONSERVATION COMMISSION  
 HOBBS OFFICE

Submit this report in triplicate to the Oil Conservation Commission District Office within ten days after the work specified is completed. It should be signed and filed as a report on beginning drilling operations, results of repairing well, results of test of casing shut off, result of plugging of well, 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 REPAIRING WELL                       |  |
| REPORT ON RESULT OF SHOOTING OR CHEMICAL TREATMENT OF WELL |          | REPORT ON PULLING OR OTHERWISE ALTERING CASING |  |
| REPORT ON RESULT OF TEST OF CASING SHUT-OFF                |          | REPORT ON DEEPENING WELL                       |  |
| REPORT ON RESULT OF PLUGGING OF WELL                       | <b>X</b> |  |  |

May 12, 1952 Date Hobbs, New Mexico Place

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

Coal and Oil Company Company or Operator N.M. State "A" A/c-1 Lease Well No. 5 in the  
1/2 NE 1/4 of Sec. 20, T. 23-S, R. 36-E, N. M. P. M.,  
Cooper-Jal Pool Lea County.

The dates of this work were as follows: May 5 to May 8, 1952

Notice of intention to do the work was ~~was not~~ submitted on Form C-102 on April 15, 1952, and approval of the proposed plan was ~~was not~~ obtained. (Cross out incorrect words.)

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Hole was filled with mud and magnetector run. The 7" 21# casing was shot @ 2500' and a total of 2505' of casing was recovered. A 50' cement plug was set at the top of the Rustler Anhydrite @ 1440': a 50' cement plug was set at the base of the 12-1/2" surface casing @ 389' and a 25' cement plug was set at the surface. A regulation 4" x 4' marker was placed at the surface.

Witnessed by Joe Mounts Name Texas Pacific Coal & Oil Co. Company Production Foreman Title

APPROVED:  
 OIL CONSERVATION COMMISSION  
Ray [Signature] Name  
Oil & Gas Inspector Title  
 MAY 22 1952 19

I hereby swear or affirm that the information given above is true and correct.  
 Name Paul F. Johnston  
 Position District Field Foreman  
 Representing Texas Pacific Coal & Oil Co. Company or Operator  
 Address Box 1688, Hobbs, New Mexico

**DUPLICATE**

NEW MEXICO OIL CONSERVATION COMMISSION

**RECEIVED**

MISCELLANEOUS REPORTS ON WELLS

FEB 15 1952

Submit this report in triplicate to the Oil Conservation Commission District Office within 10 days after the work specified is completed. It should be signed and filed as a report on beginning drilling operations, results of shooting well, results of casing shut off, result of plugging of well, 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 REPAIRING WELL                       |          |
| REPORT ON RESULT OF SHOOTING OR CHEMICAL TREATMENT OF WELL |  | REPORT ON PULLING OR OTHERWISE ALTERING CASING |          |
| REPORT ON RESULT OF TEST OF CASING SHUT-OFF                |  | REPORT ON DEEPENING WELL                       |          |
| REPORT ON RESULT OF PLUGGING OF WELL                       |  | TEMPORARILLY ABANDON                           | <b>X</b> |

February 15, 1952

Hobbs, New Mexico

Date

Place

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

Coal & Oil Company N.M. State "A" A/c-1 Well No. 5 in the

Company or Operator

Lease

NEL/4 of Sec. 20, T. 23S, R. 36E, N. M. P. M.,

Cooper-Jal Pool Lea County.

The dates of this work were as follows: Jan. 21, 1952 - Jan. 22, 1952

Notice of intention to do the work was (~~was~~) submitted on Form C-102 on January 21, 1952, and approval of the proposed plan was (~~was not~~) obtained. (Cross out incorrect words.)

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Spotted neat cement through tubing. Plugged back to 3408'. Plug checked with Halliburton Line.

Witnessed by Paul S. Johnston Texas Pacific Coal & Oil Co. District Field Foreman

Name

Company

Title

APPROVED:  
OIL CONSERVATION COMMISSION

Roy Yarbrough  
Oil & Gas Inspector

Name

FEB 15 1952 Title

Date

19

I hereby swear or affirm that the information given above is true and correct.

Name Paul S. Johnston

Position District Field Foreman

Representing Texas Pacific Coal & Oil Co.  
Company or Operator

Address Box 1688, Hobbs, New Mexico

**DUPLICATE**

**NEW MEXICO OIL CONSERVATION COMMISSION**

**SANTA FE, NEW MEXICO**

**MISCELLANEOUS NOTICES**

3  
OIL CONSERVATION

Submit this notice in triplicate to the Oil Conservation Commission or its proper agent before the work specified is to begin. A copy will be returned to the sender on which will be given the approval, with any modifications considered advisable, or the rejection by the Commission or agent, of the plan submitted. The plan as approved should be followed, and work should not begin until approval is obtained. See additional instructions in the Rules and Regulations of the Commission.

Indicate nature of notice by checking below:

|   |  |   |          |
|---|--|---|----------|
| NOTICE OF INTENTION TO TEST CASING SHUT-OFF |  | NOTICE OF INTENTION TO SHOOT OR CHEMICALLY TREAT WELL |          |
| NOTICE OF INTENTION TO CHANGE PLANS         |  | NOTICE OF INTENTION TO PULL OR OTHERWISE ALTER CASING |          |
| NOTICE OF INTENTION TO REPAIR WELL          |  | NOTICE OF INTENTION TO PLUG WELL                      |          |
| NOTICE OF INTENTION TO DEEPEN WELL          |  | TEMPORARILY ABANDON                                   | <b>X</b> |

Hobbs, New Mexico

Place

January 21, 1952

Date

OIL CONSERVATION COMMISSION,  
Santa Fe, New Mexico.

Gentlemen:

Following is a notice of intention to do certain work as described below at the Texas Pacific Coal & Oil  
Company New Mexico State "A" A/e-1 Well No. 5 in Unit A / H  
 Company or Operator Lease  
 of Sec. 20, T. 23S, R. 36E, N. M. P. M., Cooper-Jal Field.  
Log County.

**FULL DETAILS OF PROPOSED PLAN OF WORK**

**FOLLOW INSTRUCTIONS IN THE RULES AND REGULATIONS OF THE COMMISSION**

**It is proposed to cement the present perforation ie; 3447' to 3563' and leave the well shut in with a master gate on the casing.**

JAN 23 1952

Approved \_\_\_\_\_, 19\_\_\_\_  
 except as follows:

Texas Pacific Coal & Oil Co.  
 Company or Operator

By Paul J. Johnston

Position District Field Foreman  
 Send Communications regarding well to

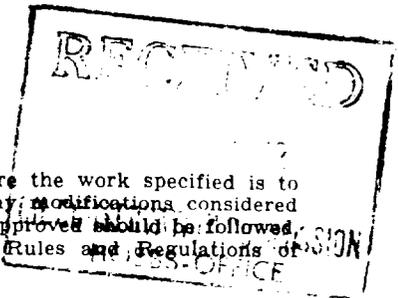
Name Texas Pacific Coal & Oil Co.

Address Box 1688

Hobbs, New Mexico

OIL CONSERVATION COMMISSION,  
 By Roy Yarbrough  
 Title Oil & Gas Inspector

NEW MEXICO OIL CONSERVATION COMMISSION  
SANTA FE, NEW MEXICO



MISCELLANEOUS NOTICES

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Indicate nature of notice by checking below:

|   |  |   |          |
|---|--|---|----------|
| NOTICE OF INTENTION TO TEST CASING SHUT-OFF |  | NOTICE OF INTENTION TO SHOOT OR CHEMICALLY TREAT WELL |          |
| NOTICE OF INTENTION TO CHANGE PLANS         |  | NOTICE OF INTENTION TO PULL OR OTHERWISE ALTER CASING |          |
| NOTICE OF INTENTION TO REPAIR WELL          |  | NOTICE OF INTENTION TO PLUG WELL                      |          |
| NOTICE OF INTENTION TO DEEPEN WELL          |  | Perforate & Hydrafrac                                 | <b>x</b> |

Hobbs, New Mexico Place January 7, 1952 Date

OIL CONSERVATION COMMISSION,  
Santa Fe, New Mexico

Gentlemen:

Following is a notice of intention to do certain work as described below at the Texas Pacific Coal and Oil Company State "A" A/c 1 Well No. 5 in NE/4 of Sec. 20, T. 23S, R. 36 E, N. M. P. M. Cooper-Jal Field, Lea County.

FULL DETAILS OF PROPOSED PLAN OF WORK  
FOLLOW INSTRUCTIONS IN THE RULES AND REGULATIONS OF THE COMMISSION

It is proposed to perforate the Yates section from 3563-3540; 3470-3447 (the remainder is now perforated) and hydrafrac if necessary to obtain gas production.

Approved..... 19.....  
except at follows:

Texas Pacific Coal and Oil Company  
Company or Operator

By Paul S. Johnston

Position District Field Foreman  
Send communications regarding well to

Name Texas Pacific Coal and Oil Co.

Address P.O. Box 1688, Hobbs, New Mexico

OIL CONSERVATION COMMISSION,

By Mary Gardner  
Title Oil Conservation Commission

OIL CONSERVATION COMMISSION

Date November 13

Texas Pacific Coal & Oil Co. N. M. State "A" a/c-1 4  
Operator Lease Well No.

Name of Producing Formation Yates Pool Jalco

No. Acres Dedicated to the Well 160

SECTION Noted TOWNSHIP 23-S RANGE 36-E

|            |          |            |     |
|------------|----------|------------|-----|
| Section 20 |          | Section 21 | ☀ 4 |
|            | 5<br>P&A |            |     |
|            |          |            |     |
|            |          |            |     |

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

Name J. E. M... ..  
Position Production Foreman  
Representing Texas Pacific Coal & Oil Co.  
Address Box 1688, Hobbs, New Mexico

INSTRUCTIONS

1. Is this gas well a dual completion? Yes  No
  
2. If the answer to Question 1 is Yes, are there any other dually completed wells within the dedicated acreage? Yes  No

A separate plat must be filed for each gas well, outlining the area dedicated to such well and showing the location of all other wells (oil and gas) within the outlined area.

Mail in duplicate to the district office for the district in which the well is located.