

CASE 1711: Application of ATLANTIC  
FOR PERSONAL SEAL of the UNITED STATES  
Wall No. 8 - 1st County, N. H.

Case No.

1711

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Application, Transcript,  
Small Exhibits, Etc.

BEFORE THE  
OIL CONSERVATION COMMISSION  
SANTA FE, NEW MEXICO

IN THE MATTER OF:

CASE NO. 1711

TRANSCRIPT OF PROCEEDINGS

July 8, 1959

DEARNLEY - MEIER & ASSOCIATES  
GENERAL LAW REPORTERS  
ALBUQUERQUE, NEW MEXICO  
Phone CHapel 3-6691

BEFORE THE  
OIL CONSERVATION COMMISSION  
SANTA FE, NEW MEXICO  
JULY 8, 1959

-----  
IN THE MATTER OF: :  
: :  
: :

CASE 1711 Application of The Atlantic Refining Company :  
for an oil-oil dual completion. Applicant, :  
in the above-styled cause, seeks an order :  
authorizing the dual completion of its State :  
"Y" Well No. 8, located in the SE/4 NE/4 of :  
Section 25, Township 25 South, Range 37 East, :  
Lea County, New Mexico, in such a manner as :  
to produce oil from the Justis Blinbry Pool :  
and from the Justis Fusselman Pool through :  
parallel strings of tubing. :  
: :  
: :  
-----

BEFORE:

Daniel S. Nutter, Examiner.

T R A N S C R I P T   O F   P R O C E E D I N G S

MR. NUTTER: We will take next Case 1711.

MR. PAYNE: Case 1711. Application of The Atlantic  
Refining Company for an oil-oil dual completion.

Mr. Examiner, we received a telephone communication from  
Mr. Tom Allison of The Atlantic Refining Company, who requests  
that this case be dismissed.

MR. NUTTER: Case 1711 will be dismissed.

STATE OF NEW MEXICO )  
 ) ss  
COUNTY OF BERNALILLO )

I, J. A. Trujillo, Notary Public in and for the County of Bernalillo, State of New Mexico, do hereby certify that the foregoing and attached Transcript of Proceedings before the New Mexico Oil Conservation Commission was reported by me in Stenotype and reduced to typewritten transcript by me, and that the same is a true and correct record to the best of my knowledge, skill and ability.

WITNESS my Hand and Seal this, the 14<sup>th</sup> day of July, 1959, in the City of Albuquerque, County of Bernalillo, State of New Mexico.

*Joseph A. Trujillo*  
NOTARY PUBLIC

My Commission Expires:

October 5, 1960

I do hereby certify that the foregoing is a complete record of the proceedings in the Examiner hearing of Case No. 1711, heard by me on 7-8, 1959.

*[Signature]*, Examiner  
New Mexico Oil Conservation Commission

BEFORE THE OIL CONSERVATION COMMISSION  
OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING  
CALLED BY THE OIL CONSERVATION  
COMMISSION OF NEW MEXICO FOR  
THE PURPOSE OF CONSIDERING:

CASE No. 1711  
Order No. R-1443

APPLICATION OF THE ATLANTIC  
REFINING COMPANY FOR AN OIL-  
OIL DUAL COMPLETION

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9:00 o'clock a.m. on July 8, 1959, at Santa Fe, New Mexico, before Daniel S. Nutter, Examiner duly appointed by the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission," in accordance with Rule 1214 of the Commission Rules and Regulations.

NOW, on this 23rd day of July, 1959, the Commission, a quorum being present, having considered the application, the evidence adduced, and the recommendations of the Examiner, Daniel S. Nutter, and being fully advised in the premises,

FINDS:

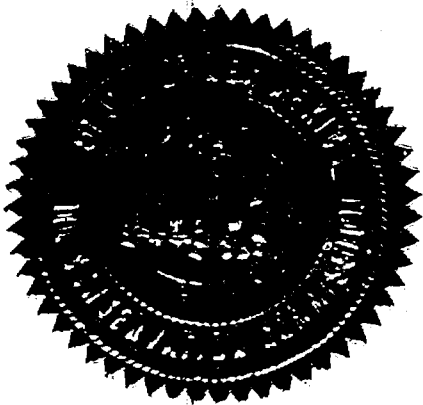
(1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.

(2) That the applicant, The Atlantic Refining Company, has requested that the case be dismissed.

IT IS THEREFORE ORDERED:

That Case No. 1711 be and the same is hereby dismissed.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.



STATE OF NEW MEXICO  
OIL CONSERVATION COMMISSION

*John Burroughs*  
JOHN BURROUGHS, Chairman

*Murray E. Morgan*  
MURRAY E. MORGAN, Member

*A. L. Porter, Jr.*  
A. L. PORTER, Jr., Member & Secretary

OIL CONSERVATION COMMISSION  
SANTA FE, NEW MEXICO

Date 7-20-59

CASE NO. 1711

HEARING DATE 7-8-59 9am

DSN@ SF

My recommendations for an order in the above numbered case(s) are  
as follows:

*Enter an order dismissing  
subject case as requested  
by telephone call 8:30 am  
7-8-59*

  
Staff Member

DOCKET: EXAMINER HEARING JULY 8, 1959

OIL CONSERVATION COMMISSION, 9 a.m., MABRY HALL, STATE CAPITOL, SANTA FE

The following cases will be heard before Daniel S. Nutter, Examiner, or  
A. L. Porter, Jr., Secretary-Director.

CASE 1707:

*Kellatin  
Queen - his wife*

Application of Continental Oil Company for two non-standard oil proration units. Applicant, in the above-styled cause, seeks the establishment of two non-standard oil proration units for Delaware production, one 49.8-acre unit to consist of lots 1 and 2 of partial Section 35, Township 26 South, Range 32 East, Lea County, New Mexico, the other 49.9-acre unit to consist of lots 3 and 4 of said partial Section 35. Said units are to be dedicated respectively to a well to be located 330 feet from the North and East lines of lot 1 and to a well to be located 330 feet from the North and East lines of lot 3, all in said Section 35.

CASE 1708:

*Kellatin  
Queen*

Application of Continental Oil Company for permission to commingle the production from three separate leases. Applicant, in the above-styled cause, seeks permission to commingle the production from an undesignated Delaware pool from three separate leases in Sections 25, 26, and 35, Township 26 South, Range 32 East, Lea County, New Mexico, after separately metering the production from each lease.

CASE 1709:

*Kellatin  
Queen*

Application of Continental Oil Company for a 160-acre non-standard gas proration unit. Applicant, in the above-styled cause, seeks the establishment of a 160-acre non-standard gas proration unit in an undesignated Tubb gas pool consisting of the E/2 SW/4 and the W/2 SE/4 of Section 15, Township 20 South, Range 37 East, Lea County, New Mexico, said unit to be dedicated to applicant's Britt B-15 Well No. 9 located 1980 feet from the South and East lines of said Section 15.

CASE 1710:

Application of The Atlantic Refining Company for the establishment of three non-standard oil proration units and for approval of an unorthodox oil well location. Applicant, in the above-styled cause, seeks the establishment of three 44.56-acre non-standard oil proration units in the Horseshoe-Gallup Oil Pool, the three units together to comprise all of lots 1, 2, 3, and 4 of Section 33, Township 31 North, Range 16 West, San Juan County, New Mexico, one unit to be dedicated to a well in said lot 1, another to a well in said lot 2, the other to a well in said lot 4. Applicant further seeks approval of an unorthodox location for the well in said lot 2,

CASE 1711:

Application of The Atlantic Refining Company for an oil-oil dual completion. Applicant, in the above-styled cause, seeks an order authorizing the dual completion of its State "Y" Well No. 8, located in the SE/4 NE/4 of Section 25, Township 25 South, Range 37 East, Lea County, New Mexico, in such a manner as to produce oil from the Justis Blinbry Pool and from the Justis Fusselman Pool through parallel strings of tubing.

CASE 1712:

Application of Angels Peak Oil Company for a non-standard gas proration unit or in the alternative for a force pooling order. Applicant, in the above-styled cause, seeks the establishment of a 98.87-acre non-standard gas proration unit in the Fulcher Kutz-Pictured Cliffs Pool consisting of lots 1 and 2 of Section 10 and lots 3 and 4 of Section 11, both in Township 28 North, Range 11 West, San Juan County, New Mexico said unit to be



CASE 1712 (continued) dedicated to applicant's Angels Peak Well No. 5, located 285 feet from the North line and 1520 feet from the West line of said Section 11. Applicant proposes, in the alternative, to force pool all interests in the above-described acreage in said Fulcher Kutz-Pictured Cliffs Pool.

CASE 1713: Application of El Paso Natural Gas Company for a gas-gas dual completion. Applicant, in the above-styled cause, seeks an order authorizing the dual completion of its Hancock Well No. 3, located in the SW/4 SW/4 of Section 22, Township 28 North, Range 9 West, San Juan County, New Mexico, in such a manner as to produce gas from the Aztec-Pictured Cliffs Pool and to produce gas from the Blanco-Mesaverde Pool through the casing-tubing annulus and tubing respectively. Applicant proposes to utilize a retrievable-type packer in said well.

CASE 1714: Application of John H. Trigg for an order authorizing a pilot water flood project, for capacity allowables for seven wells in said project area, and for establishment of an administrative procedure for expansion of said project and for granting capacity allowables. Applicant, in the above-styled cause, seeks an order authorizing it to institute a pilot water flood project in the Caprock-Queen Pool in Chaves County, New Mexico. Applicant proposes to inject water into the Queen formation through 4 wells located in Sections 4 and 5, Township 14 South, Range 31 East. Applicant also seeks capacity allowables for seven wells in said project. Applicant further seeks the establishment of a procedure whereby the project area may be expanded and capacity allowables granted without notice and hearing.

CASE 1715: Application of Gulf Oil Corporation for permission to install a lease automatic custody transfer system. Applicant, in the above-styled cause, seeks an order authorizing it to install automatic custody transfer equipment to receive and measure the oil produced from its B. V. Culp Lease consisting of the SW/4 NW/4, E/2 NW/4, and the NE/4 of Section 19, Township 19 South, Range 37 East, Lea County, New Mexico.

CASE 1716: Application of Northwest Production Corporation for an oil-gas dual completion. Applicant, in the above-styled cause, seeks an order authorizing the dual completion of its "S" Lease Well No. 15-11, located in the NE/4 NE/4 of Section 11, Township 24 North, Range 4 West, Rio Arriba County, New Mexico, in such a manner as to produce oil from an undesignated Gallup oil pool and the production of gas from an undesignated Dakota gas pool through parallel strings of tubing.

CASE 1717: Application of Pan American Petroleum Corporation for an exception to the "No-Flare" provisions of Order No. R-1237. Applicant, in the above-styled cause, seeks an exception to the requirement in Order No. R-1237 that no casinghead gas be flared or vented from any well within the defined limits of the Otero-Gallup Oil Pool or within one mile therefrom for its Jicarilla Tribal 35 Well No. 1, located in the NW/4 SW/4 of Section 35, Township 25 North, Range 5 West, Rio Arriba County, New Mexico.

CASE 1718: Application of Samedan Oil Corporation for an unorthodox oil well location. Applicant, in the above-styled cause, seeks an order authorizing an unorthodox oil well location in the Kemnitz-Wolfcamp Pool for a well to be located 660 feet from the South and East lines of Section 20, Township 16 South, Range 34 East, Lea County, New Mexico, in exception to the spacing requirements for said pool as promulgated by Order No. R-1011.

CASE 1719: Application of Sinclair Oil & Gas Company to commingle the production from several separate pools. Applicant, in the above-styled cause, seeks authority to commingle the production from the Penrose-Skelly Pool and the Paddock Pool from all wells on its Brunson lease comprising the NW/4 SW/4 of Section 3 and the W/2 SE/4 of Section 4, Township 22 South, Range 37 East, Lea County, New Mexico. Applicant further seeks permission to commingle the production from the Hare Pool, Drinkard Pool and Tubb Gas Pool from all wells on said lease.

CASE 1720: Application of Skelly Oil Company for an oil-oil dual completion. Applicant, in the above-styled cause, seeks an order authorizing the dual completion of its W. P. Saunders Well No. 1, located in the SW/4 SE/4 of Section 11, Township 26 North, Range 11 West, San Juan County, New Mexico, in such a manner as to produce oil from the Gallegos-Gallup Oil Pool and to produce oil from an undesignated Dakota pool through parallel strings of tubing.

CASE 1721: Application of Great Western Drilling Company for an automatic custody transfer system, for permission to commingle the production from separate leases, for permission to produce more than 16 wells into a common tank battery, and for an administrative procedure whereby wells may be produced in excess of top unit allowable. Applicant, in the above-styled cause, seeks an order authorizing installation of an automatic custody transfer system and for permission to commingle the Caprock-Queen Pool production from more than 16 wells located on separate leases within the confines of the North Central Caprock Queen Unit Area in Township 13 South, Ranges 31 and 32 East, Lea and Chaves Counties, New Mexico. Applicant further proposes the establishment of an administrative procedure whereby wells in said Unit Area may be permitted to produce in excess of top unit allowable for said Caprock-Queen Pool.

MAIN OFFICE OCC  
1959 JUN 8 AM 8:36

*Ex. Hearing*

*1711*  
*Cover*

THE ATLANTIC REFINING COMPANY  
Incorporated 1870  
Petroleum Products

Domestic Producing Department  
West Texas-New Mexico Region

Mailing Address  
P. O. Box 1610  
Midland, Texas

*Sect. 25-25S-37E  
oil - oil dual*  
June 3, 1959

*oil / oil  
Dual*

New Mexico Oil Conservation Commission  
P. O. Box 871  
Santa Fe, New Mexico

Re: Application for Permission to  
Dually Complete The Atlantic  
Refining Company's State "Y"  
No. 8 Well to Produce Oil from  
the Justin Hlinebry and Justin  
Fusselman Pools, Section 25,  
Township 25 South, Range 37  
East, Lea County, New Mexico

Gentlemen:

By this letter and the attached Application for Dual Completion, The Atlantic Refining Company respectfully requests an Examiner Hearing in Santa Fe, New Mexico, on or about June 23, 1959 to consider this application for permission to dually complete the applicant's State "Y" No. 8 Well in such a manner that the Justin Hlinebry and Justin Fusselman reservoirs may be produced through parallel strings of tubing. The Atlantic Refining Company's State "Y" No. 8 Well is located 1980' from the north line and 390 feet from the east line of Section 25, Township 25 South, Range 37 East, Lea County, New Mexico. It is currently drilling below 1800'.

It is the opinion of the applicant that the manner and method proposed for the dual completion of this well is mechanically feasible and practical and is in the interest of conservation and the protection of correlative rights.

*Looked  
Miles  
6-25-59  
JR*

*Copy of ... R-1443*

New Mexico Oil Conservation Commission  
Page 2  
June 2, 1959

The applicant will comply with all rules and regulations of the New Mexico Oil Conservation Commission to maintain separation of production from the two producing pay zones.

By copy of this letter and Application for Dual Completion, all offset operators are notified of the proposed dual completion.

Respectfully submitted,

THE ATLANTIC REFINING COMPANY

*P. E. Fletcher*

P. E. Fletcher,  
Regional Operations Manager

JRL:pm

Enclosures: Application For Dual Completion  
Lease Plat  
Diagrammatic Sketch  
Mailing List

MAILING LIST

Amenda Petroleum Corporation  
Drawer D  
Monticent, New Mexico

Anderson-Frischard Oil Corporation  
Box 196  
Midland, Texas

El Paso Natural Gas Company  
Box 1301  
Jal, New Mexico

W. K. Byram  
1000 North Dal Paso  
Hobbs, New Mexico

Hazleton Dene Oil Company, Ltd.  
Box 1381  
Jal, New Mexico

Pan American Petroleum Corporation  
Box 268  
Lubbock, Texas

Shelly Oil Company  
Box 38  
Hobbs, New Mexico

Tidewater Oil Company  
Box 517  
Hobbs, New Mexico

## NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

## APPLICATION FOR DUAL COMPLETION

7-3-58

Field Name <u>Justis Hiney and Justis Fusselman</u>		County <u>LDR</u>	Date <u>6-3-58</u>
Operator <u>The Atlantic Refining Company</u>		Lease <u>Atlantic State "Y"</u>	Well No. <u>8</u>
Location of Well	Unit <u>H</u>	Section <u>25</u>	Township <u>25S</u>
		Range <u>37E</u>	

1. Has the New Mexico Oil Conservation Commission heretofore authorized the dual completion of a well in these same pools or in the same zones within one mile of the subject well? YES ☒ NO ☐
2. If answer is yes, identify one such instance: Order No. \_\_\_\_\_; Operator, Lease, and Well No.: \_\_\_\_\_

3. The following facts are submitted:	Upper Zone	Lower Zone
a. Name of reservoir	<u>Justis Hiney</u>	<u>Justis Fusselman</u>
b. Top and Bottom of Pay Section (Perforations)	<u>5380-5470' (estimated)</u>	<u>6810-6880' (estimated)</u>
c. Type of production (Oil or Gas)	<u>oil</u>	<u>oil</u>
d. Method of Production (Flowing or Artificial Lift)	<u>flowing</u>	<u>flowing</u>

4. The following are attached. (Please mark YES or NO)

Yes

- a. Diagrammatic Sketch of the Dual Completion, showing all casing strings, including size and setting, top of cement, perforated intervals, tubing strings, including diameters and setting depth, location and type of packers and side door chokes, and such other information as may be pertinent.

Yes

- b. Plat showing the location of all wells on applicant's lease, all offset wells on offset leases, and the names and addresses of operators of all leases offsetting applicant's lease.

Yes

- c. Waivers consenting to such dual completion from each offset operator, or in lieu thereof, evidence that said offset operators have been furnished copies of the application. \* See item 5 below

No

- d. Electrical log of the well or other acceptable log with tops and bottoms of producing zones and intervals of perforation indicated thereon. (If such log is not available at the time application is filed, it shall be submitted as provided by Rule 112-A.)

5. List all offset operators to the lease on which this well is located together with their correct mailing address.

Midwater Oil Company, Box 507, Hobbs, New MexicoW. K. Byrom, 1000 N. Dal Paso, Hobbs, New MexicoSkelly Oil Company, Box 38, Hobbs, New MexicoPan American Petroleum Corporation, Box 268, Lubbock, TexasEl Paso Nat. Gas Company, Box 1384, Jal, New MexicoAmerada Petroleum Corporation, Drawer D, Monument, New MexicoHamilton Dome Oil Company, Ltd, Box 1381, Jal, New MexicoAnderson & Fritchard Oil Corporation, Box 196, Midland

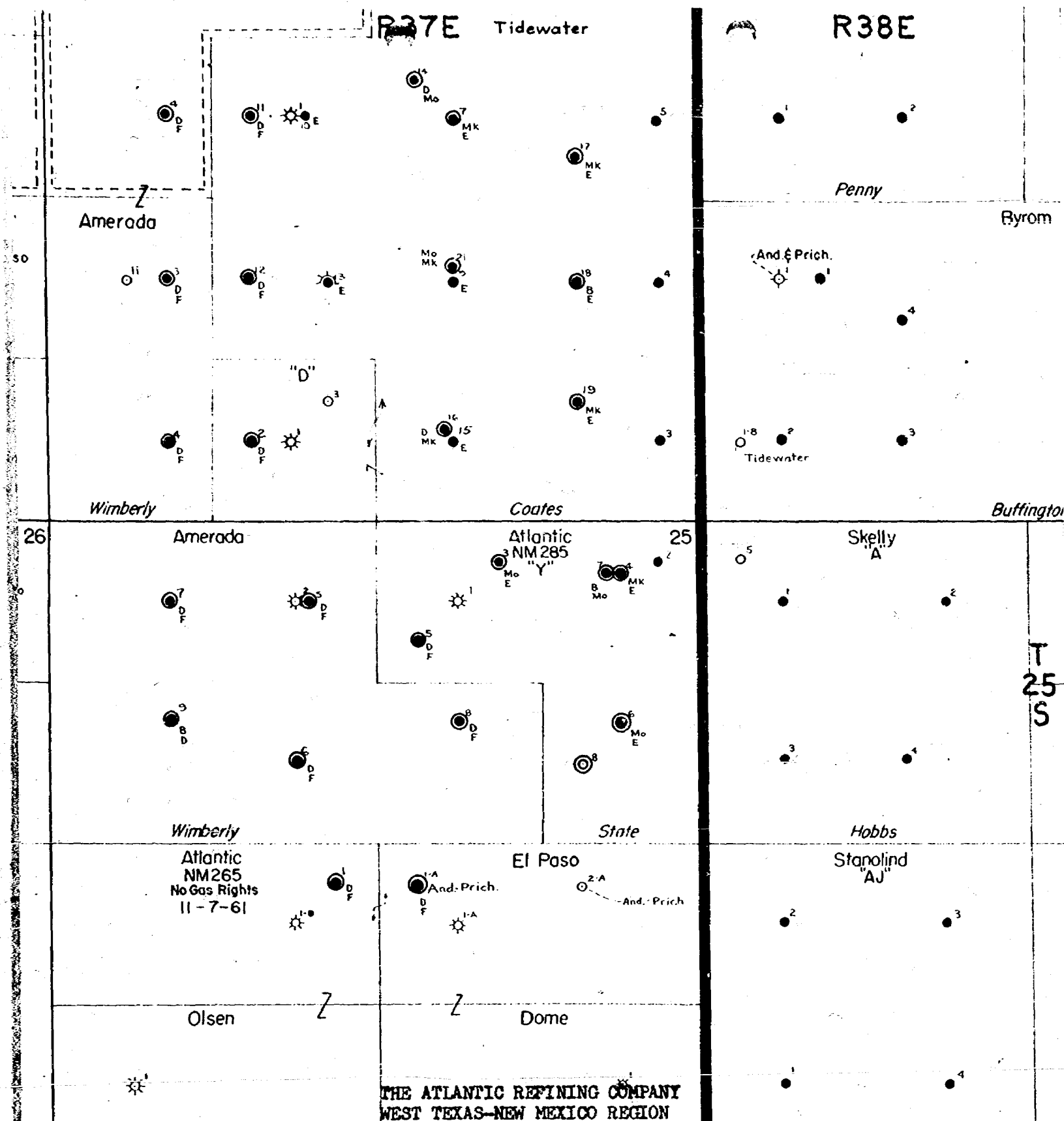
6. Were all operators listed in item 5 above notified and furnished a copy of this application? YES ☒ NO ☐ . If answer is yes, give date of such notification \_\_\_\_\_

CERTIFICATE: I, the undersigned, state that I am the Regional Petroleum Engineer of the The Atlantic Refining Company (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

R. E. Howard

Signature

- \* Should waivers from all offset operators not accompany an application for administrative approval, the New Mexico Oil Conservation Commission will hold the application for a period of twenty (20) days from date of receipt by the Commission's Santa Fe office. If, after said twenty-day period, no protest nor request for hearing is received by the Santa Fe office, the application will then be processed.
- NOTE: If the proposed dual completion will result in an unorthodox well location and/or a non-standard proration unit in either or both of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.



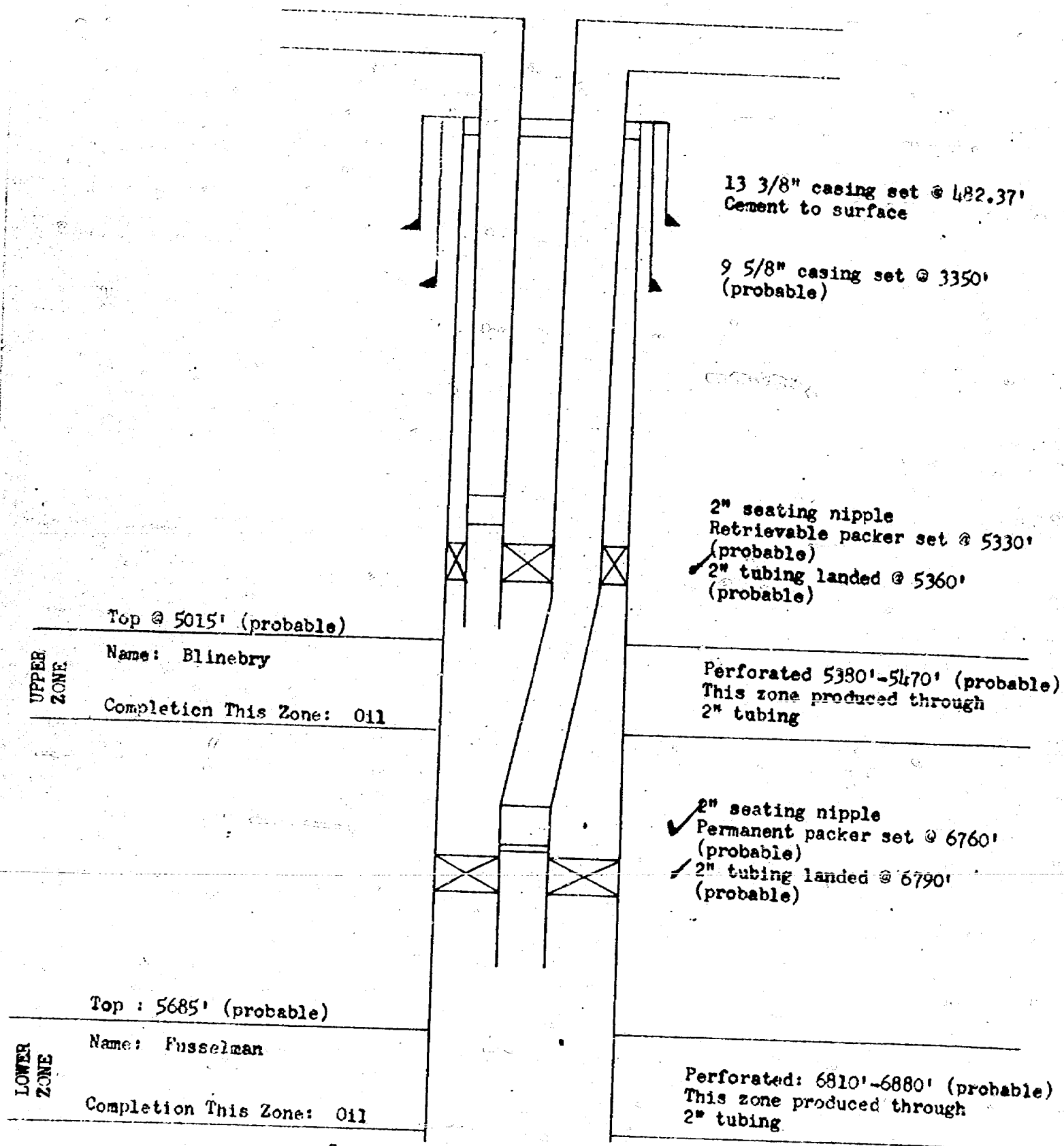
THE ATLANTIC REFINING COMPANY  
WEST TEXAS-NEW MEXICO REGION

JUSTIS BLINEBRY & FUSSELMAN  
POOLS

Scale: 1" = 1000'

To accompany application for  
Oil/Oil Dual -

Atlantic - State "Y" No. 8 well



Company: The Atlantic Refining Co.  
Lease: Atlantic State "Y" No. 8  
Field: Justis (Blinebry) & Justis (Fusselman)  
Date: June 4, 1959