Casa Mo.

414

Application, Transcript,
5 mell Exhibits, Etc.

CASE 414: Atlantic Rig. Co. decreaces cation State 'I' #6, 2310' from M and rights 2-158-37K (Denton-Wolfcamp Pool)

NEW MEXICO OIL CONSERVATION COMMISSION SANTA FE, NEW MEXICO

Application of The Atlantic Refining Company for Approval of Unorthodox Drilling Location in the Saguet of Section 2, Township 15 South, Range 37 East, Lea County, New Mexico

Case No. 414

To: New Mexico Oil Conservation Commission Santa Fe New Mexico

Comes the undersigned, The Atlantic Refining Company, a corporation with offices at Dallas, Texas, and hereby makes application for the approval of an unorthodox well location in the SEINWI Section 2, Township 15 South, Range 37 East, Lea County, New Mexico, for the drilling of The Atlantic Refining Company State "T" Well No. 6 in the Denton Field, Lea County, New Mexico, and in support thereof respectfully shows:

1. The Atlantic Refining Company is the owner and holder of an Oil and Gas Lease issued by the Commissioner of Public Lands of the State of New Mexico embracing the following described land situated in Lea County, New Mexico, to-wit:

The SEINWI, E2SWI and SWISWI of Sec. 2, Twp. 15 S., Rge. 3? E., N.M.P.M.

That applicant commenced operations upon said lease for the drilling of a test well for oil and gas on September 4, 1952, at a location 2,310 feet from the North line and 2,310 feet from the West line of said Section 2. The location for said well was made by applicant, and application for approval of said location was made to the Hobbs Office of the New Mexico Cil Conservation Commission prior to the commencement of drilling operations; however, the applicant in making the location did not take into consideration that Section 2 is an irregular Section in that Lots 1, 2, 3, and 4 along the North boundary thereof each contain less than 40 acres, which made the location alightly less than

330 feet from the South line of the SENNY of said Section 2, to-wit, 316.51 feet, and for that reason said well location was not strictly an orthodox location as prescribed by the rules of the New Mexico Oil Conservation Commission in that the error in locating said well made the same 13.49 feet farther south than a regular or orthodox location.

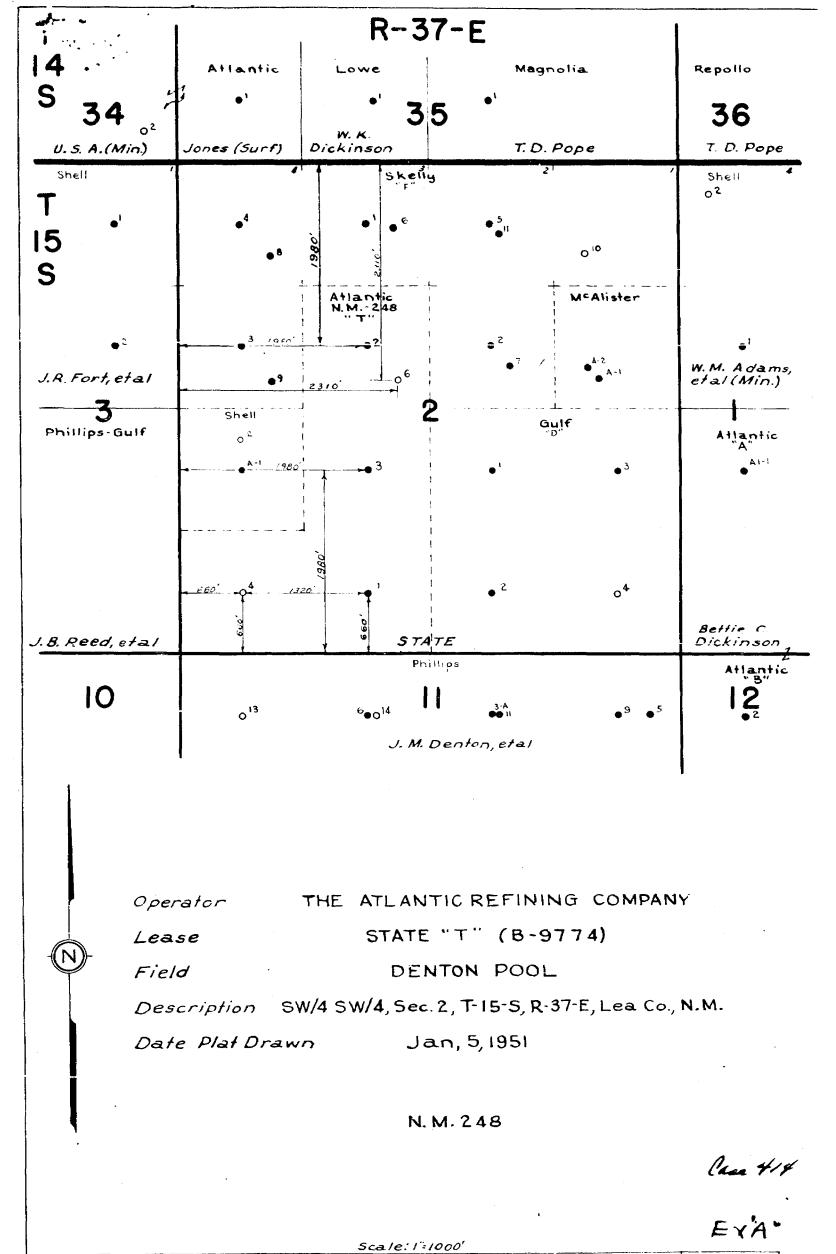
- 2. That the Skelly Oil Company is the owner and holder of the Oil and Gas Lease covering the Want and NEANW and NEANW and the Want of said Section 2; that the Gulf Oil Corporation is the owner and holder of an Oil and Gas Lease covering the SE of said Section 2, and the Shell Oil Company is the owner and holder of an Oil and Gas Lease covering the NWASW of said Section 2. That The Atlantic Refining Company is the owner and holder of the Oil and Gas Lease covering the NEASW of said Section 2 which lies immediately to the south of said well location and, consequently, said well is located 330 feet or more from the boundaries of all lease lines surrounding the subdivision upon which said well is located.
- 3. That there is attached hereto, made a part hereof, and for purposes of identification marked Exhibit MAH, a plat of Section 2, Township 15 South, Range 37 East, N.M.P.M., showing the producing wells located thereon; the location of The Atlantic State MTH Well No. 6, and the ownership of the respective oil and gas leases embracing lands in said Section 2.
- 4. That the error in locating said well was not discovered until after all preparations for the drilling of said well had been made and drilling operations had progressed to a considerable depth, and that said well was drilling at a depth of 4,400 feet on September 15, 1952, and applicant expects to carry said well to a depth of 9,500 feet to the Wolfcamp Formation. That said

well location has been approved by a representative of the New Mexico Oil Conservation Commission conditional upon approval thereof as an unorthodox location after due hearing thereon as prescribed by regulations of the Commission.

Respectfully submitted,

THE ATLANTIC REFINING COMPANY

Roswell, New Mexico Attorneys for Applicant.



SUR AN APPROVED

DRN: J.E.E

THE ATLANTIC REFINING COMPANY

SURVEYING DEPARTMENT DALLAS, TEXAS 1000 DATE: 1-5.51

REV.: 6-21-52

Case +14

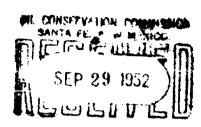
LAW OFFICES

J.M. HERVEY HERVEY, DOW & HINKLE
HIRAM M DOW
CLARRICE HINKLE
ROSWELL, NEW MEXICO

GEORGE H. HUNKER, JR ROSS MADOLE WILLIAM C. SCHAUER

September 27, 1952

Mr. R. R. Spurrier Executive Secretary New Mexico Oil Conservation Commission Capitol Building Santa Fe, New Mexico



Dear Dick:

We enclose in triplicate Application of the Atlantic Refining Company for approval of Unorthodox Location in the Denton Field, Lea County, New Mexico. This is the application which I discussed with you over the telephone for which you stated you would go ahead and get out the necessary notices so that the matter might be heard at the regular hearing on October 15. I have not yet received a copy of the notice, but assume that it has been published and would appreciate your sending me a copy of the same.

You will note from the plat attached to the Application, as Exhibit "A", that the Atlantic Refining Company is the owner of the lease covering the 40 acre legal subdivision immediately to the south of the location and which is contiguous to the line from which the location was slightly less than 330 feet. You will also note that the leases surrounding the 40 acre legal subdivision upon which the well is being drilled are owned by the Skelly Oil Company, Gulf Oil Corporation and the Shell Oil Company. Since preparing the Application we have been furnished with waivers from these companies waiving their right of protest, which we also enclose to be filed in the case.

It may be that on account of these waivers you will not want to send separate notices to these companies. However, we have no objection to your mailing notices to them.

If there is any change regarding the hearing on October 15, I would appreciate your advising us promptly.

Yours sincerely,

(

HERVEY, DOW & HINKLE

CEH: JH Enclosure

P. O. BOX 871 SANTA FE, NEW MEXICO

September 26, 1952

C

Mr. George Selinger Skelly Oil Company Tulsa, Oklahoma

Dear Mr. Selinger:

RE: OCC Case 414

P

We enclose a copy of legal notice issued this week in connection with Case 414 which is scheduled to be heard before the Oil Conservation Commission at its regular hearing on October 15, 1952.

r

As adjoining lessee, your company is herewith being notified in conformance with provisions of Rule 104 of the Commission's Rules and Regulations.

Y

Very truly yours,

W. B. Macey Chief Engineer

VIA REGISTERED MAIL

Form 3806-8 (Rev. 2-49)	
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Fee paidcanis. Class postage	POSTMARK
Declared value Sucharge paid, \$/	
Return Receipt fee	38 TE
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NOTICE TO SENDER—Enter below name and address of suffressee as an interest this receipt in case of inquiry or application for indemnity.	dentification. Preserve and mainst
(Name of addressee) (R.O.	and State of address)
Form 3806-S (Rev. 3-49)	92A
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Fee paidcents. Class postage	POSTMARK
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Return Receipt fee Spl. Del'y fee Delivery restricted to addressee:	26
In person, or order Respect. Accepting employee will place his infliats in space indicating restricted delivery.	67—18—19 SPO
NOTICE TO SENDER—Enter below mame and address of the case as an this receipt in case of inquiry or application for indemnity.	identification. Tool 1
(Name of addressee) (P. O.	and State of address)
Form 3806-S (Bev. 3-49)	
Receipt for Registered Article No.	Postmaster per
Fee paid cents. Class postage	POSTMARK
Declared value Surcharge paid, \$	
Return Receipt feeSpl. Del'y fee Delivery restricted to addressee:	
in person, or order Ree paid Accepting employee will place his initials in space indicating restricted delivery.	67—18—19433—4 apo
NOTICE TO SENDER—Eater below stame and address of addressee as an this receipt in case of inquiry or application for indemnity.	identification. Preserve and submit
	and Project address

Registered Mail-Fees for indemnity limited to:

\$5	25¢	\$200	60¢	\$700	\$1.20
25	35/	300	70¢	800	1. 30
50	40#	400	85€	900	1.40
75	456	500	1.00	1,000	1. 50
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The fee on domestic registered matter without intrinsic value and for which indemnity is not paid is 25 cents.

Domestic registered mail is subject to surcharges when the declared value exceeds the maximum indemnity covered by the registry fee paid. Fees on domestic registered C. O. D. mail range from 55 cents to \$1.55. Indemnity claims must be filed within 1 year (C. O. D., 6 months) from date of mailing.

Consult postmaster as to the registry fees chargeable on registered parcel post packages for foreign countries.

Registered Mail-Fees for indemnity limited to:

\$5	25¢	\$200	80¢	\$700	\$1. 20
25	35¢	300	70€	800	1. 30
50	40¢	400	854	900	1.40
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100	50é	600	1, 10		

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\$5	25ϵ	\$200	60€	\$700	\$ 1. 20
25	35£	300	70€	800	1.30
56	40¢	400	85¢	900	1.46
56	45¢	500	1.00	1,000	1.50
100	50¢	600	1. 10		

The fee on domestic registered matter without intrinsic value and for which indemnity is not paid is 25 cents.

Domestic registered mail is subject to surcharges when the declared value exceeds the maximum indemnity covered by the registry fee paid. Fees on domestic registered C. O. D. mail range from 55 cents to \$1.55. Indemnity claims must be filed within 1 year (C. O. D., 6 months) from date of mailing.

Consult postmaster as to the registry fees chargeable on registered parcel post packages for foreign countries. o7—16—19433-4

Case 414

September 15, 1952

CAD.

New Mexico Oil Conservation Commission Santa Fe, New Mexico

Attention: Mr. R. R. Spurrler

Dear Mr. Spurrier:

It is our understanding that it is the intention of The Atlantic Refining Company to file an application for a special permit to drill Well No. 6 on its State "T" Lease located in the Denton Wolfcamp Field, Lea County, New Mexico at the following described location:

2310' from the North line and 2310' from the West line of Section 2, Township 15 South, Range 37 East.

This is to advise that the Shell Oil Company has no objection to the location as proposed and hereby waives right to protest.

Yours very truly,

SHELL OIL COMPANY

By Mach

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September 10, 1952

New Mexico Oil Conservation Commission Santa Fe, New Mexico

Attention: Mr. R. R. Spurrier

Dear Mr. Spurrier:

It is our understanding that it is the intention of The Atlantic Refining Company to file an application for a special permit to drill Well No. 6 on its State "T" Lease located in the Denton Wolfcamp Field, Lea County, New Mexico at the following described location:

2310' from the North line and 2310' from the West line of Section 2, Township 15 South, Range 37 East.

This is to advise that the Skelly Oil Company has no objection to the location as proposed and hereby waives right of protest.

Yours very truly,

SKELLY OIL COMPANY

Jeany W Selinger

Case 414

September 15001952

September 18, 1952

New Mexico Cil Conservation Commission Santa Fe, New Mexico

Attention: Mr. R. R. Spurrier

Dear Mr. Spurrier:

It is our understanding that it is the intention of The Atlantic Refining Company to file an application for a special permit to drill Well No. 6 on its State "T" Lease located in the Denton Wolfcamp Field, Lea County, New Mexico at the following described location:

2310' from the North line and 2310' from the West line of Section 2, Township 15 South, Range 37 East.

This is to advise that the Gulf Oil Corporation has no objection to the location as proposed and hereby waives right of protest.

Yours very truly,

GULF OIL CORPORATION

G. H. Fisher, Manager

of Exploitation

P. O. BOX 871

SANTA FE, NEW MEXICO

September 26, 1952

<u>(</u>

Shell Oil Company Box 1457 Hobbe, N. H.

O

Centlemen:

RE: 056 Case 414

P

We enclose a copy of legal notice issued this week in connection with Case 414 which is scheduled to be heard before the Oil Conservation Commission at its regular hearing on October 15, 1952.

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As adjoining lessee, your company is herewith being notified in conformance with provisions of Rule 104 of the Commission's Rules and Regulations.

Very truly yours,

W. B. Macey Chief Engineer

WBM:nr

VIA REGISTERED MAIL

P. O. BOX 871

SANTA FE, NEW MEXICO

September 26, 1952

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Gulf 911 Corporation Box 1667 Hobbs, N. M.

()

Attention: Mr. McPheron

Gentlemen:

RE: OCC Case 414

P

We enclose a copy of legal notice issued this week in connection with Case 414 which is scheduled to be heard before the Oil Conservation Commission at its regular hearing on October 15, 1952.

Y

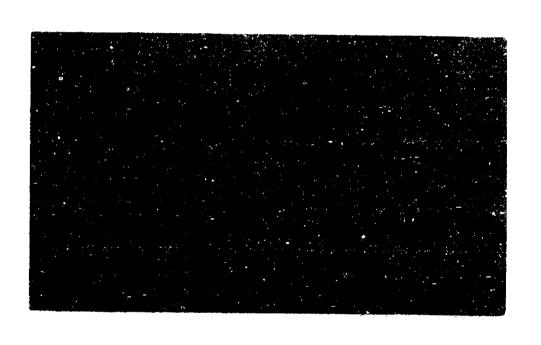
As adjoining lesses, your company is herewith being notified in conformance with provisions of Rule 104 of the Commission's Rules and Regulations.

Very truly yours,

W. B. Macey Chief Engineer

Waminr

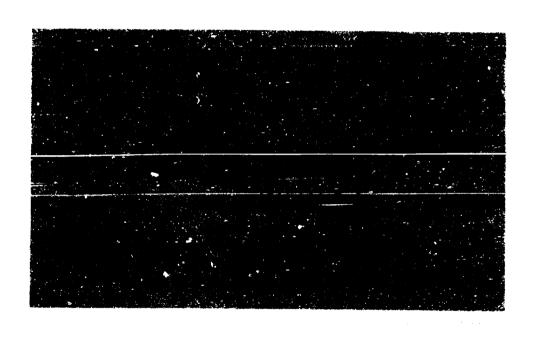
VIA REGISTERED MAIL

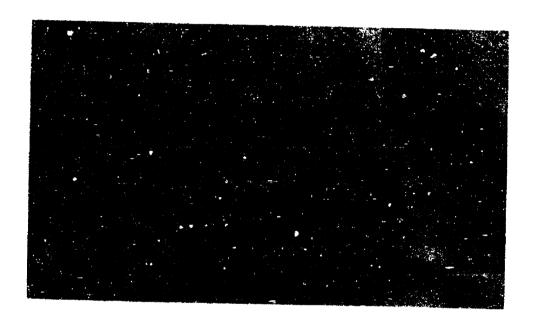












P. O. BOX 871

SANTA FE. NEW MEXICO

October 28, 1952

Mr. Clarence Hinkle Hervey, Dow and Hinkle Reswell, New Hexico

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Dear Sir:

We attach herewith for transmittal to your client two signed copies of Commission Order R-206 as issued in Case No. 414, which was heard on October 15, 1952.

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Yours very truly,

Y

W. B. Macey Chief Engineer

WHEnr

BEFORE THE OIL OCHSERVATION COMMISSION OF THE STATE OF HIM PEXICO

IN THE MATTUR OF THE HYARING CALLED BY THE CIL CONSERVATION COMMISSION OF NEW HEXICO FOR THE PURPOSE OF CONSIDERING:

CASE NO. 414 ORDER NO. R-206

THE APPLICATION OF ATLANTIC REFINING COMPANY FOR AN ORDER APPROVING AN UNORTHODOX LOCATION FOR TTS STATE 'T',
WELL NO. 6, LOCATED 2310 FEET FROM THE
NORTH AND WEST LINES OF SECTION 2, TOWNSHIP
15 SOUTH, RANGE 37 EAST, NMPM, LEA COUNTY,
IN THE DENTON-WOLFCAMP POOL.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on October 1.5, 1952, at Santa Fe, New Mexico, before the Oil Conservation Commission, hereinafter referred to as the "Commission."

NOW, on this 20 day of October, 1952, the Commission, a quorum being present, having considered the records and the testimony adduced, and being fully advised in the premises,

FINDS:

- (1) That due notice having been given as required by law, the Commission has jurisdiction of the case and of the persons and subject matter thereof.
- (2) That the location of the Atlantic Refining Company's State 'T', Well No. 6, was staked 2310 feet from the north and west lines of Section 2, Township 15 South, Range 37 East, NAPN, Lea County, New Mexico.
- (3) That said Section 2, Township 15 South, Range 37 East, MMPM, is a short section and said location resulted in an unorthodox location for said well, which fact, as a result of inadvertence, was overlooked.
 - (4) That said well is now drilling.
- (5) That the unorthodox location of said well should be approved, to avoid unnecessary drilling, and that such approval will not interfere with or impair the correlative rights of adjoining lessees.

IT IS THEREFORE ORDERED:

(1) That the location of the Atlantic Refining Company State 'I', Well No. 6, located 2310 feet from the north and west lines of Section 2, Township 15 South, Range 37 East, MMPM, Lea County, New Lexico, be and the same hereby is approved.

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

STATE OF NEW MEXICO
OIL CONSURVATION CONNISSION
Silver Thech

Edwin L. Mechem, Chairman

R. R. Spurrier, Secretary

LAW OFFICES
HERVEY, DOW & HINKLE
ROSWELL, NEW MEXICO

WILLIAM C.SCHAUER HOWARD C. BRAITON S.B.CHRISTY IV

J. M. HERVEY
HIRAM M DOW
CLAPENCE E. HINKLE
W. E BONDURANT, UR.
GEORGE H. HUNKER, UR.

October 20, 1952

R. R. Spurrier Oil Conservation Commission Santa Fe, New Mexico

Re: Case No. 414 - Atlantic Unorthodox Location SE¹/₄NW¹/₄ Sec. 2, T. 15 S., R. 37 E., Denton Field, Lea County, New Mexico.

Dear Mr. Spurrier:

In anticipation that the Oil Conservation Commission will favorably consider Atlantic's application for approval of the above described unorthodox location, which matter the Commission took under advisement on October 15, 1952, we have prepared and hand you herewith in triplicate a form of Order which you may use in promulgating your decision.

We would appreciate hearing from you at an early date with regard to this matter.

Yours very truly,

HERVEY, DOW & HINKLE

_ X).

GHH:mb Enc.

cc: A. D. Tanco, Legal Dept.
The Atlantic Refining Co.
P. O. Box 2819
Dallas, Texas
(Your File SW 67-3-1)

cc: The Atlantic Refining Co. Roswell, New Mexico



BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE APPLICATION OF THE ATLANTIC REFINING COMPANY FOR APPROVAL OF UNORTHODOX DRILLING LOCATION IN THE SETNWE SEC. 2, T. 15 S., R. 37 E., LEA COUNTY, NEW MEXICO.

CASE NO. 414 ORDER NO.

ORDER OF THE COMMISSION

This matter came on for hearing before the Commission on October 15, 1952, on the application of The Atlantic Refining Company for the approval of an unorthodox well location in the SELNWL Sec. 2, T. 15 S., R. 37 E., Lea County, New Mexico, for the drilling of The Atlantic Refining Company State "T" Well No. 6 in the Denton Field, Lea County, New Mexico.

The Commission having heard the evidence, the statement of counsel and having taken the case under advisement,

FINDS:

- 1. The Commission has jurisdiction of the subject matter and of the interested parties, due notice of the hearing having been given.
- 2. That The Atlantic Refining Company is the owner and holder of the oil and gas lease issued by the Commissioner of Public Lands of the State of New Mexico embracing the following described land situated in Lea County, New Mexico, to-wit:
 - T. 15 S., R. 37 E., N.M.P.M., Sec. 2: $SE_{\frac{1}{2}}^{\frac{1}{2}}NW_{\frac{1}{4}}$, $E_{\frac{1}{2}}^{\frac{1}{2}}SW_{\frac{1}{4}}$, $SW_{\frac{1}{4}}^{\frac{1}{4}}SW_{\frac{1}{4}}^{\frac{1}{4}}$.
- 3. That through inadvertance the applicant commenced operations upon said lease for the drilling of a test well for oil and gas on September 4, 1952 at a location 2,310 feet from the north line and 2,310 feet from the west line of said Sec. 2, said location being in error since the same was made 13.49 feet farther south than a regular or orthodox location.

4. That all offset operators, namely, Skelly Oil Company, Shell Oil Company and Gulf Oil Corporation have consented to said location and have waived all rights to protest and the Commission finds that they would not be adversely affected by the unorthodox location.

IT IS THEREFORE ORDERED:

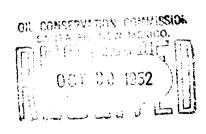
- 1. That the application of The Atlantic Refining Company be and the same hereby is approved and The Atlantic Refining Company is hereby authorized to drill a well known as the Atlantic State "T" Well No. 6 at a location 2,310 feet from the north line and 2,310 feet from the west line of Sec. 2, T. 15 S., R. 37 E., N.M.P.M., Lea County, New Mexico.
- 2. That upon completion of the Atlantic State "T" Well No. 6, the allowable assigned the Atlantic State "T" Well No. 6 will be the normal top unit allowable fixed by the Commission for the Denton (Wolfcamp) Field.

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

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STATE OF NEW MEYTON

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Performance I., 15 S. . Les de la reservação

E. E. GREESON
ADA DEARNLEY
COURT REPORTERS
OOK (2008
PHONES 5-9422 AND 5-9546
ALRUQUEROUE, NEW MEXICO

DEFORE THE ONL CONSERVATION CONVISSION ATATU OF NEW MEXICO. Santa Fe, New Mexico.

October 15, 1952.

In the Matter of:

Atlantic Refining Company's application to drill State 'T' No. 6 as unorthodox location 2310' from N and W lines 2-158-37E, Lea County (in the Denton-Wolfcamp. Pool).

Case No. 414

TRANSCRIPT OF HEARING

(Notice of publication read by Mr. Graham.)

MR. HUNKER: For the record, my name is George Hunker from Roswell, representing the Atlantic Refining Company.

STANLEY L. SMITH,

having been first duly sworn, testified as follows:

DIRECT EXAMINATION

By MR. HUNKER:

- Q Will you state your name?
- A Stanley L. Smith.
- Q What is your occupation?
- A District Geologist for New Mexico, for the Atlantic Refining Company.
 - Q Have you testified before this Commission previously?
 - A Yes, sir, I have.
 - Q Did you qualify at that time?
 - A I did.

ADA DEARNLEY & ASSOCIATES

COURT REPORTERS

ROOM 105-106, EL CORTEZ BLDG.

PHONES 7-9645 AND 5-9546

ALBUQUERQUE, NEW MEXICO

pp. FURENC: To the Commission activated with Mr. Smithts qualifications?

MR. SPHRETER: Yes.

- Q Are you familiar, Nr. Onith, with Atlantic's location State '9' Well No. 6 in the Senton Field?
 - A Yes, sir.
 - Q Where is that well being drilled?
- A It is being drilled 2,310 feet from the north and west lines of Section 2, Township 16 South, Range 37 Mast, in Lea County.
 - Q Is Section 2 an irregular section?
 - A It is.
- Q Will you tell the Commission why the well was located at the point that you have just stated it is located?
- A The location was made originally not knowing that it was an irregular section. When it was surveyed the surveyor neglected to inform us that it was an irregular section. We made application to drill and got a rig in and begun drilling. When the application was denied, the surveyor had placed two stakes, one which would have an orthodox location, the other was 2,310 from the north and west lines of the section. Unfortunately, the drilling contractor moved on to the wrong stake and the well was drilling at 2,000 feet then the application was denied.
- Q' Mr. Smith, will you tell the Commission what the difference is between the location as it is now and a 330 location?
- A It is 13% feet chosen to the next legal sub-division than an orthodox location.

Q what sub-divisions in Section 2 are owned by the Atlantic Refining Company?

A We own 360 acres in the section, the southeast quarter of the northwest quarter, the east half of the southwest quarter and the southwest quarter of the southwest quarter.

Q Does Atlantic own the leasehold estate covering the subdivision immediately south of this unorthodox location?

- A We do.
- Q What other companies own leases in that area?
- A The Skelly, Gulf, McAllister, and Shell.
- Q What companies own offset leases?

A The Skelly offsets the unorthodox location to the west, the north and the east, the Gulf offsets it to the southeast, the Shell to the southwest and Atlantic to the south.

MR. HUNKER: If the Commission please, we have heretofore filed waivers signed by Skelly, Gulf and Shell, and I would like, at this time, to ask that they be admitted in evidence.

MR. SPURRIER: Without objection they will be received.

A Since there is no objection from offset operators, we are asking that we be allowed to drill and produce this unorthodox location.

- Q Is Section 2 entirely a State section, Mr. Smith?
- A Yes.
- Q To the best of your knowledge, were all of the leases issued or sold directly to the companies that owned the leases.
 - A Yes.

Q To the hest of your la owledge, are there any everriding royalty owners under your Jease or any of the operators leases is. that area?

A I think there are none.

MR. HUNKER: That completes the testimony from this witness.

ER. SPURRIER: Are there any questions of this witness? If not the witness may be excused.

(Witness excused.)

MR. SPURRIER: Is there any objection to the granting of this unorthodox location? Any comment? - If not we will take up the next case on the Docket. No. 416.

STATE OF NEW NEXTCO ; co. county of Bernalillo ;

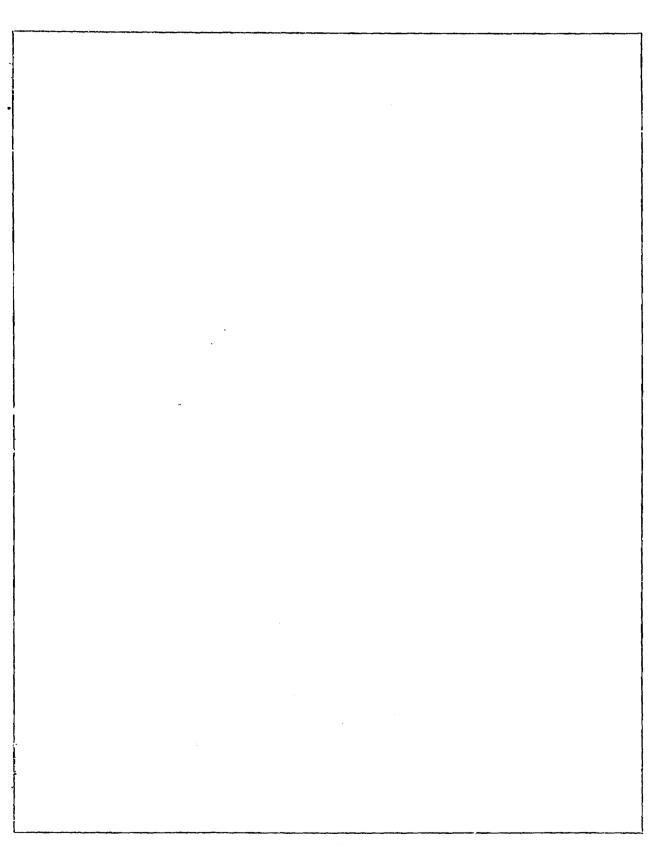
I hereby certify that the above and forefoing transcript of proceedings in tase No. 414, taken before the Oil Conservation Commission on October 15, 1952 at Santa Pe, New Mexico, is a true and correct record.

Dated in Albuquerque, New Mexico, this 25th day of October 1952.

Skewley

Hotary Public

My Commission Expires: June 19, 1955.



E. E. GREESON
ADA DEARNLEY
COURT REPORTERS
BOX 1302
PHONES 5-9422 AND 5-9544
ALBUQUERQUE, NEW MEXICO