

R 36 E

R 37 E

CON. AT. ST. S. = CONTINENTAL 1/4, ATLANTIC 1/4, STD. OF TEX. 1/4, STANOLIND 1/4

Plat showing offset development to Amerada Petroleum Corporation's State LMT Lease.

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23
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June 9, 1950

Mr. R. S. Christie
Amerada Petroleum Corporation
P. O. Box 1348
Ft. Worth, Texas

Dear Mr. Christie:

This is in reply to your letter of May 19, in which you refer to Amerada's State LMT #2, section 36, Twp. 23S, R. 36E, Lea County, New Mexico.

This will advise that applications for open hearings before the Commission must be made by formal application in triplicate. I suggest that you submit a plat with the application, showing who the offset operators are.

We expect to have a hearing about June 29th or the first part of July and we will be glad to hear your case providing we have the application three weeks before the hearing.

Very truly yours,

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION


R. R. Spurrier
Secretary-Director

RRS:bw

GENERAL OFFICES
120 BROADWAY, NEW YORK
BEACON BLDG., TULSA

AMERADA PETROLEUM CORPORATION

W. T. WAGGONER BUILDING
P. O. BOX 1348

Ft. Worth 1, Texas

May 19, 1950



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

In Re: Application to Dual Complete
Amerada Petroleum Corporation's
State LMT No. 2, Langlie-Mattix
Field, Lea County, New Mexico.

Dear Sir:

Application is hereby made to dual complete our State LMT Well No. 2, located in Section 36, Twp. 23S, R-36E, Lea County, New Mexico.

The well is presently producing from the Stuart Sand in open hole between 3455' and 3600'. Five and one half inch (5-1/2") casing is set at 3455 feet.

If permit is granted we propose to produce gas from the Yates formation through perforations from 2930' to 3430' with a packer set at 3436 feet. Oil will be produced through the tubing and gas through the casing.

Gas produced from the Yates will be used for lease operations, primarily gas lift. All casinghead gas is sold to the El Paso Natural Gas Company therefore the gas used for gas lift will be utilized and not flared.

RSC/VR

Yours very truly,

AMERADA PETROLEUM CORPORATION

J. O. Hathaway

by R. S. Christie
R. S. Christie

June 29, 1950

REGISTERED MAIL

HOBB'S NEWS SUN
Hobbs, New Mexico

Re: Notice of Publication
Case 228, 230, 231 and 232

Gentlemen:

Please publish the enclosed notice once, immediately. Please proof read the notice carefully and send a copy of the paper carrying such notice to this office.

UPON COMPLETION OF THE PUBLICATION SEND PUBLISHER'S AFFIDAVIT IN DUPLICATE.

For payment, please submit statement in duplicate, and sign and return the enclosed voucher.

PLEASE PUBLISH NOT LATER THAN JULY 5, 1950.

Very truly yours,

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

R. R. Spurrier
Secretary-Director

RRS:bw
encl.

July 25, 1950

Re: Case 228

Amerada Petroleum Corporation is requesting permission to dual complete State LMT Well 2 in the Langlie-Mattix Pool, Lea County, New Mexico.

Amerada State LMT 2 is located in the SE/4 of the NW/4 of Sec. 36 T 23 S, R 36 E. NMPM. The well at present is producing oil from 3508' to 3600' in the Queen formation. It was completed December 19, 1948 with an initial production of 130 bbls. per day with a gas-oil ratio of 975 cu.ft./bbl.

If permission is granted Amerada proposes to produce gas from the Yates and Seven Rivers formations through perforations from 2930' to 3430'. A packer set at 3442' will prevent intermingling of fluids from the two zones. Oil will be produced through the tubing and gas through the casing.

The Yates and Seven Rivers formations were tested prior to completion of the well and indicated that they would produce about 1,400,000 cu. ft. of gas per day. The bottom hole pressure of the gas zone is about 1250 lbs/sq.in. The oil producing zone in the Queen formation has a bottom hole pressure of 700 lbs/cq.in.

Gas is being produced from gas wells completed in the Yates and Seven Rivers formations on offset leases to the N, NE, NW, and SW of the Amerada State LMT lease. Permission has been granted to dual complete 3 wells on leases adjoining the LMT lease on the South. The orders for these permits were numbers 750, 801, and 829. Order R-15 gave permission to dual complete a well about 1 mile north of State LMT 2.

Gas produced from the proposed dual completed well will be used to gas lift oil wells on the State LMT lease. We will, of course, comply with the rules pertaining to the utilization of gas well gas.

The gas zone evidently is not very prolific and a dually completed well appears to be the only economical way to produce the gas underlying this lease.

Amerada

State LMT #2

Temperature Survey

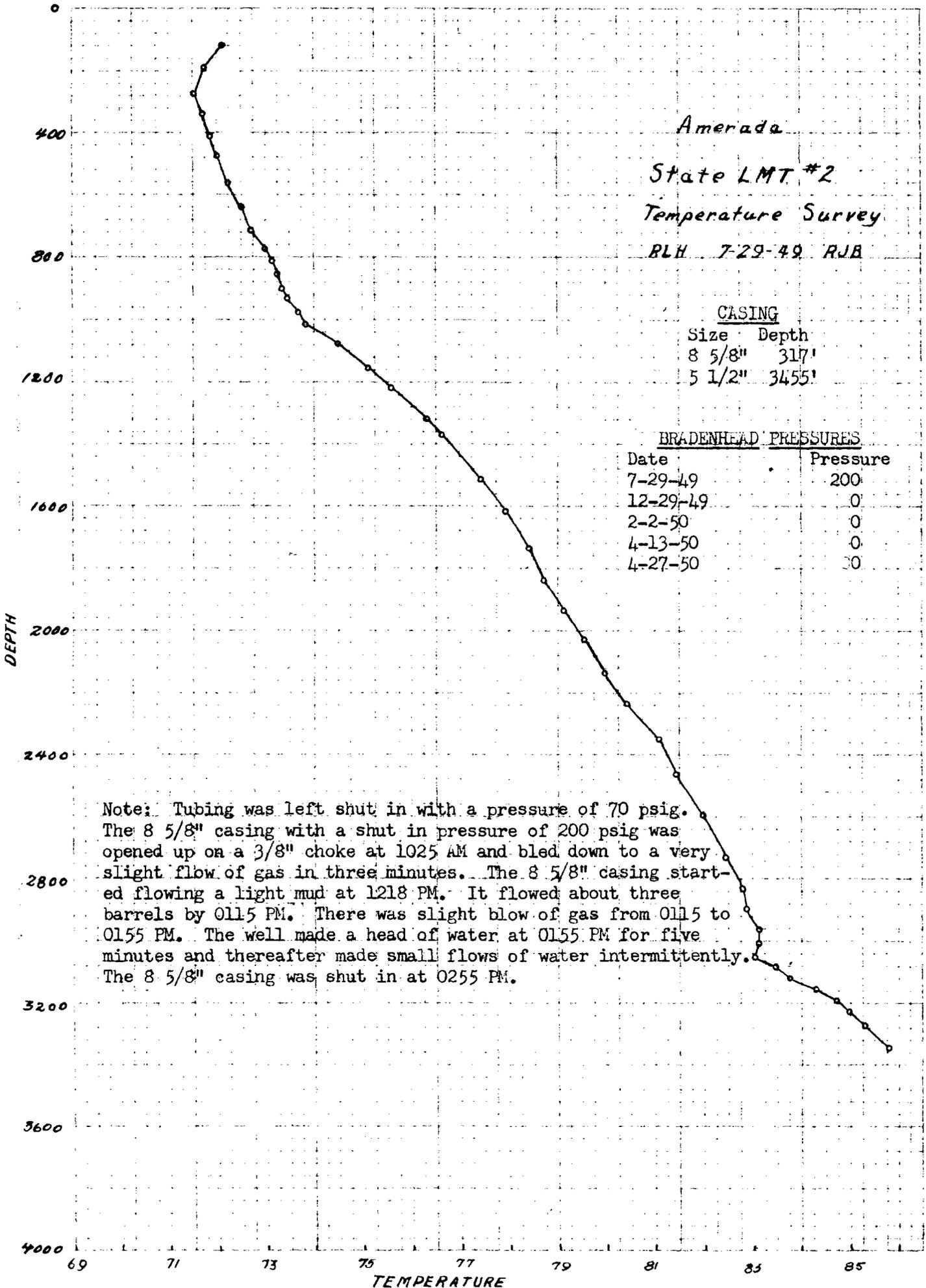
BLH 7-29-49 RJB

CASING

Size	Depth
8 5/8"	317'
5 1/2"	3455'

BRADENHEAD PRESSURES

Date	Pressure
7-29-49	200
12-29-49	0
2-2-50	0
4-13-50	0
4-27-50	0



Case
228

October 13, 1950

Mr. R. S. Christie
Amerada Petroleum Corporation
P. O. Box 1348
Ft. Worth 1, Texas

Dear Mr. Christie:

We enclose herewith, signed copy of Order No. R-33, issued by the
Oil Conservation Commission, in connection with Case No. 228, heard
in Santa Fe, New Mexico, on July 25, 1950.

Very truly yours,

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

R. R. Spurrier
Secretary-Director

RRS:bw
encl.

Case
228

October 13, 1950

Oil Conservation Commission
Box 1545
Hobbs, New Mexico

Gentlemen:

We enclose herewith, signed copy of Order No. R-33, issued by the
Oil Conservation Commission, in connection with Case No. 228, heard
in Santa Fe, New Mexico, on July 25, 1950.

Very truly yours,

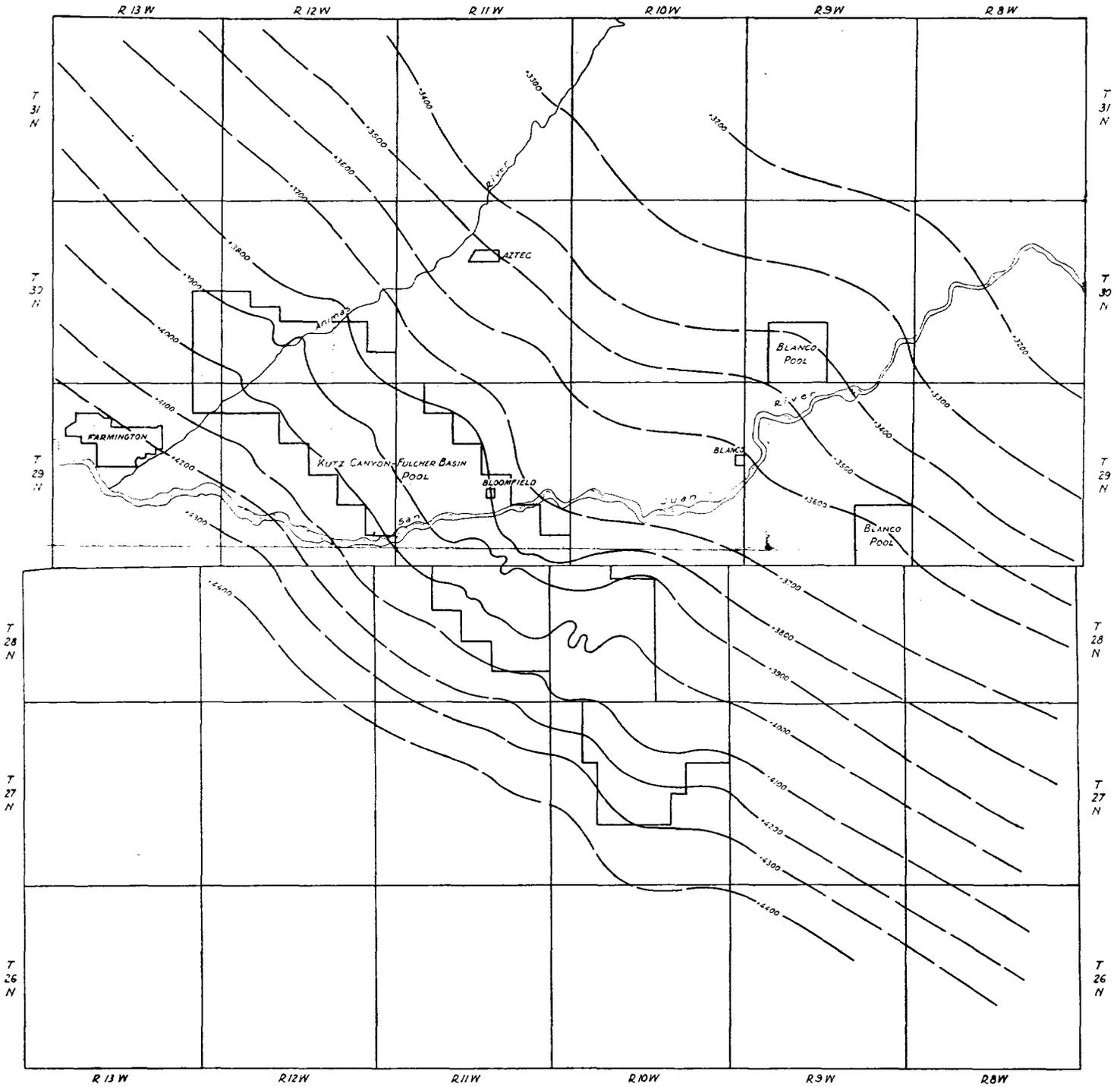
STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

R. R. Spurrier
Secretary-Director

RRS:bw
encl.

BLANCO, KUTZ CANYON-FULCHER BASIN AREA

SAN JUAN COUNTY, NEW MEXICO



GEOLOGIST -
F.C. BARNES

CONTOURS ON TOP OF PICTURED CLIFFS SANDSTONE
CONTOUR INTERVAL = 100 FEET

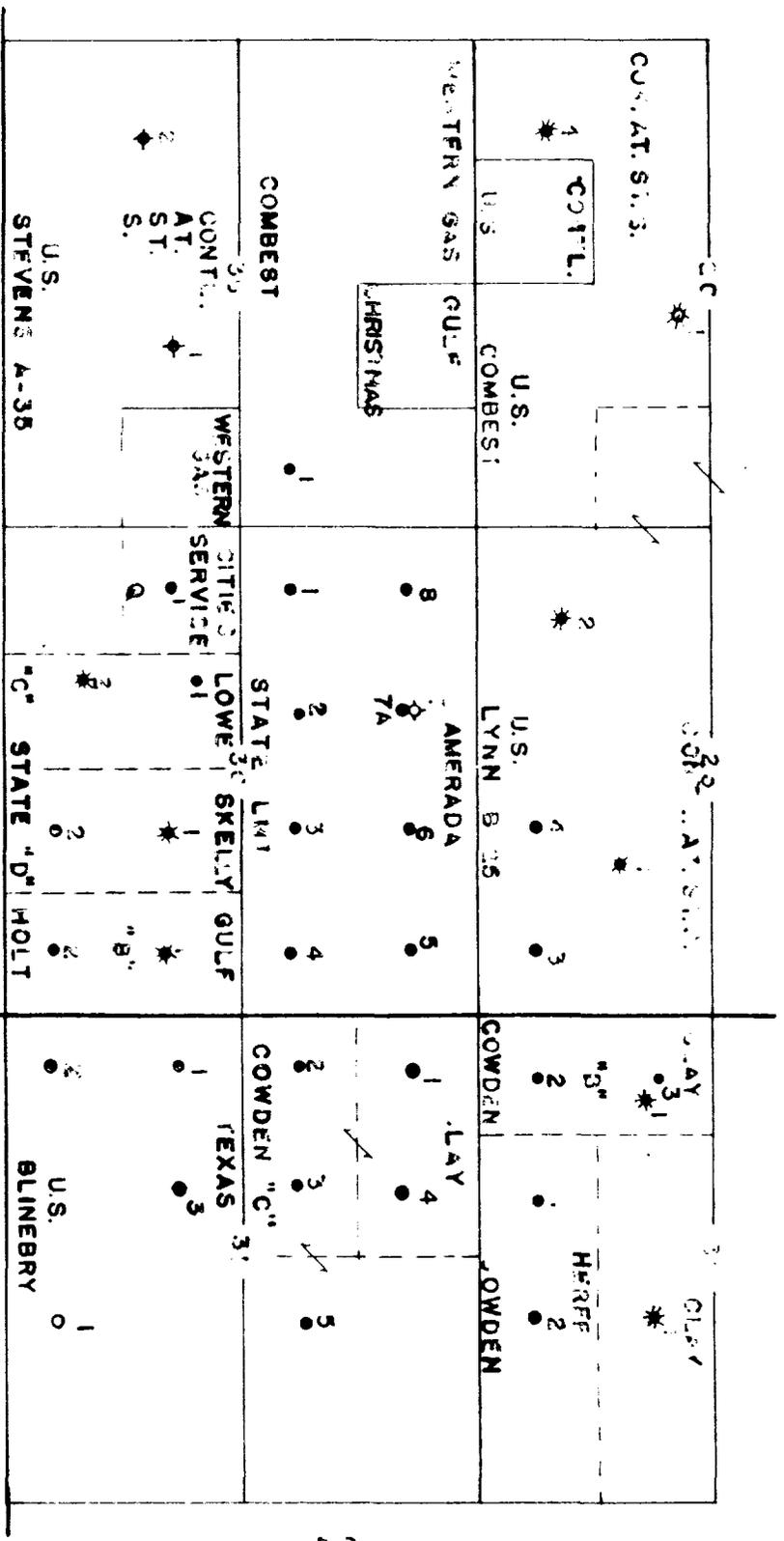


BLANCO POOL POOL OUTLINES INCLUDE AREAS PROBING FROM PICTURED CLIFFS SANDSTONE ONLY

NEW MEXICO OIL CONSERVATION COMMISSION
R.R. SPURRIER, Director

DRAFTING BY: N.H. ROBERTS

Case 228



R 36 E

R 37 E

CON. AT. ST. S. CONTINENTAL 1/4, ATLANTIC 1/4, STD. OF TEX. 1/4, STANOLIND 1/4

PLAT SHOWING OFFSET DEVELOPMENT TO AMERADA PETROLEUM CORPORATION'S STATE LMT LEASE

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NOTICE FOR PUBLICATION
 STATE OF NEW MEXICO
 OIL CONSERVATION COMMISSION
 The State of New Mexico by its Oil Conservation Commission hereby gives notice pursuant to law and the rules and regulations of said Commission promulgated thereunder, of the following public hearing to be held July 25, 1950, beginning at 10:00 o'clock A.M. on that day in the City of Santa Fe, New Mexico, in the Capitol (Hall of Representatives).

Affidavit of Publication

State of New Mexico }
 County of Santa Fe } ss.

STATE OF NEW MEXICO TO:
 All named parties in the following cases and notice to the public:

Case 228
 In the matter of the application of Amerada Petroleum Corporation to dually complete its State LMT No. 2 well, located in Section 36, Twp. 23S, R. 36E, in the Langlie-Mattix pool, Lea county, New Mexico.

Case 229
 In the matter of the application of the New Mexico Oil Conservation Commission upon its own motion for an order cor-

I, Will Harrison, being first duly sworn, declare and say that I am the ~~(Business Manager)~~ (Editor) of the Santa Fe

New Mexican, a daily newspaper, published in the English Language, and having a general circulation in the City and County of Santa Fe, State of New Mexico, and being a newspaper duly qualified to publish legal notices and advertisements under the provisions of Chapter 167 of the Session Laws of 1937; that the publication, a copy which is hereto attached, was published in said paper once ~~each week~~

for 1 time ~~times~~ in the regular issue of the paper during the time of publication, and that the notice was published in the newspaper proper, and not in any supplement, once ~~each week~~

1 time ~~times~~ publication being on the 3rd day of July, 1950, ~~and the day of publication~~

~~on the~~ date, 1950; that payment for said advertisement has been (duly made), or (assessed as court costs); that the undersigned has personal knowledge of the matters and things set forth in this affidavit.

place ahead of Cleveland, winning 1-0 to 9, over the Red Sox, while the Yankees went into second the year.
 Hal Newhouser his seventh win made three runs in the ninth to give homers in the opener, but Detroit and Al Rosen, smashed India men ahead of him. Rockies baste with his 16th homer, scoring the clinching sixth inning for Felle Easter sparked a five-run, game Detroit took the opener, 8 to 5. Luk fory, 5 to 3, in the second game after Feller won his 200th big league vic They split yesterday as Bobb Tigers.
 three games out of four with the recent terrific pace by winning decade when they kept up the make 1950 the first exception in weekend that the Indians might There were tumblings during th Babies."
 ager Oscar Vitt's famous "Cr ing on in the stretch to beat Man the holiday, yet Detroit came roar was in 1940 when Cleveland led o Oddy enough the last time it fall league for the last nine season: has held true in the America place on July 4 will win the pennan The axiom that the team in fir chance for revenge.
 land Indians have an elegan But if tradition fails, the Cleve the July 4 holiday milestone. sure today of being in first place o league pennant, because they wer gers are going to win the America tradition holds true the Detroit T NEW YORK, July 3. (UP)—I

To Top Rung

Will Harrison
 Editor-~~Manager~~

Subscribed and sworn to before me this 5th

day of July, A.D., 1950

Wm. H. G. G. G.
 Notary Public

My Commission expires

June 14 1953

\$ 14.90
 \$
 \$
 \$ 14.90

LEGAL NOTICE

July 6, 1950
NOTICE FOR PUBLICATION
STATE OF NEW MEXICO
OIL CONSERVATION
COMMISSION

AFFIDAVIT OF PUBLICATION

State of New Mexico,
County of Lea

I, Robert L. Summers

publish
Of the Hobbs Daily News-Sun, a daily newspaper published at Hobbs, New Mexico, do solemnly swear that the clipping attached hereto was published once a week in the regular and entire issue of said paper, and not in a supple-

ment thereof for a period of one time weeks.

beginning with the issue dated July 6, 1950

and ending with the issue dated July 6, 1950

Publisher.

Robert L. Summers

Sworn and subscribed to before

me this 6 day of July, 1950.

Notary Public.

Notary Seal

My commission expires January 25, 1953

(Seal)

This newspaper is duly qualified to publish legal notices or advertisements within the meaning of Section 3, Chapter 167, Laws of 1937, and payment of fees for said publication has been made.

The State of New Mexico by its Oil Conservation Commission hereby gives notice pursuant to law and the rules and regulations of said Commission promulgated thereunder, of the following public hearings to be held July 25, 1950, beginning at 10:00 o'clock A. M. on that day in the City of Santa Fe, New Mexico, in the Capitol (Hall of Representatives).

STATE OF NEW MEXICO TO: All named parties in the following cases and notice to the public:

Case 228

In the matter of the application of Amerada Petroleum Corporation to dually complete its State LMT No. 2 well, located in Section 36, Twp. 23S, R. 36E, in the Langlie-Mattix pool, Lea County, New Mexico.

Case 230

In the matter of the application of the New Mexico Oil Conservation Commission upon its own motion upon the recommendation of the Southeastern New Mexico Nomenclature Committee, for the creation of new pools in southeastern New Mexico as follows:

1. Create a new pool named "BROWN" for Queen-Grayburg production to include all of Sec. 26-T. 10S-R. 26E, Chaves County, New Mexico.

2. Create a new pool named "DENTON - WOLFCAMP" for Wolfcamp production around Denton pool to include Secs. 11, 12, 13 and 14 of T. 15S-R. 37E, Lea County, New Mexico.

3. Create a new pool named "DENTON - MISSISSIPPIAN?" for Mississippian? production to include Secs. 11, 12, 13 and 14, of T. 15S-R. 37E, Lea County, New Mexico.

4. Create a new pool named "WARREN - DRINKARD" for Drinkard production to include all of Sec. 28-T.20S-R. 38E, Lea County, New Mexico.

5. Create a new pool named "CHISUM" for Devonian production to include all of Sec. 13-T. 11S-R. 27E and W/2 Sec. 18-T. 11S-R. 28E, Chaves County, New Mexico.

6. Create a new pool named "EAST TURKEY TRACK" for Queen production to include the SE/4 of Sec. 1, NE/4 Sec. 12 of T. 19S-R. 29E and SW/4 Sec. 6, NW/4 Sec. 7, of T. 19S-R. 30E, Eddy County, New Mexico.

7. Create a new pool named "MALJAMAR PADDOCK" for Paddock production to include all Sec. 19, W/2 Sec. 20, of T.17S-R.32E, Lea County, New Mexico.

8. Create a new pool named "LIGHTCAP" for Devonian production to include all of Secs. 5, 6, 7, and 8, of T.8S-R.30E, Chaves County, New Mexico.

And for the extension of existing pools as follows:

9. Extend the "HOUSE - SAN ANDRES" pool to include the E/2 Sec. 1 and E/2 Sec. 12, of T.20S-R.38E, all Secs. 5, 6, and N/2 Sec. 7 of T.20S-R.39E, for San Andres production, Lea County, New Mexico.

10. Extend the "LOCO HILLS" pool for San Andres production to include the W/2 Sec. 4-T.18S-R.30E, Eddy County, New Mexico.

11. Extend the "EMPIRE" pool for Seven Rivers production to include the SW/4 of Sec. 16, S/2 Sec. 17, N/2 Sec. 20, NW/4 Sec. 21 of T.17S-R.28E, Eddy County, New Mexico.

12. Extend the "ARTESIA" pool for Grayburg-San Andres production to include the W/2 of Sec. 14, W/2 Sec. 23 of T.18S-R.28E, the SE/4 of Sec. 23 and E/2 Sec. 26 of T.18S-R.27E, Eddy County, New Mexico.

13. Extend the "BRUNSON" pool for Ellenburger production to include the SW/4 of Sec. 27, S/2 Sec. 15, N/2 and SE/4 Sec. 22 of T.21S-R.37E, Lea County, New Mexico.

14. Extend the "HARE" pool for basal Simpson to include the W/2 Sec. 27 of T.21S-R.37E, Lea County, New Mexico.

15. Extend the "CROSSROADS - PENNSYLVANIAN" pool for Pennsylvanian production to include the S/2 Sec. 22 of T.9S-R.36E, Lea County, New Mexico.

16. Extend the "DRINKARD" pool for Drinkard production to include the SW/4 of Sec. 25 of T.21S-R.37E, Lea County, New Mexico.

17. Extend the "LANGLIE-MATTIX" pool for Yates production to include the E/2 of Sec. 30, NW/4 Sec. 32 of T.25S-R.37E, Lea County, New Mexico.

Case 231

In the matter of the application of the New Mexico Oil Conservation Commission upon its own motion to modify, amend and restate Rule 404 of the Commission's Rules and Regulations promulgated by Order No. 850, effective January 1, 1950, and relating to natural gas utilization.

Case 232

In the matter of the application of the New Mexico Oil Conservation Commission upon its own motion to amend, modify and restate Rules 1204 and 1206, of the Commission's Rules and Regulations promulgated by Order No. 850, effective January 1, 1950, and relating to methods of giving notice for hearing and service thereof.

Given under the seal of the Oil Conservation Commission of New Mexico, at Santa Fe, New Mexico, on June 29, 1950.

STATE OF NEW MEXICO
OIL CONSERVATION
COMMISSION

(SEAL)

R. R. SPURRIER,
Secretary