

after set forth for the purpose of setting the allowable production of the oil and gas for the State of New Mexico for the proration period following the date of each hearing. All such hearings shall be held in the office of the Oil Conservation Commission at Santa Fe, New Mexico, commencing at 10:00 A. M. and shall be on the following dates:

- January 25, 1951
- February 20, 1951
- March 20, 1951
- April 24, 1951
- May 22, 1951
- June 21, 1951
- July 24, 1951
- August 21, 1951
- September 20, 1951
- October 23, 1951
- November 20, 1951
- December 20, 1951

DATED this 2nd day of January, 1951.

STATE OF NEW MEXICO
OIL CONSERVATION
COMMISSION
SEAL
R. R. SPURRIER,
Secretary

LEGAL NOTICE
January 9, 1951
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 hereunder, of the following public hearing to be held January 25, 1951, beginning at 10:00 o'clock A. M. on that day in the City of

Santa Fe, New Mexico, in the Capitol.

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

CASE 249
In the matter of the application of Amerada Petroleum Corporation for a temporary order establishing proration units and uniform spacing of wells for the Bagley-Siluro-Devonian pool, comprising SE 1/4 Sec. 34; S 1/2 Sec. 35; SW 1/4 Sec. 36, all in Township 11 south, Range 33 east, and W 1/2 Sec. 1; all Sec. 2; E 1/2 Sec. 3; E 1/2 Sec. 10; all Sec. 11; W 1/2 Sec. 12, all in Township 12 south, Range 33 east, Lea County, New Mexico.

CASE 250
In the matter of the application of Tidewater Associated Oil Company for the inclusion of its State "S" No. 3 well, located in the N 1/2 N 1/2 Section 15, Township 21 south, Range 37 east, Lea County, New Mexico, within a recognized pool upon the basis of evidence to be submitted.

Given under the seal of the Oil Conservation Commission of New Mexico, at Santa Fe, New Mexico, on January 5, 1951.

STATE OF NEW MEXICO
OIL CONSERVATION
COMMISSION
SEAL
R. R. SPURRIER,
Secretary

LEGAL NOTICE
January 9, 1951
NOTICE FOR PUBLICATION
STATE OF NEW MEXICO
A-24

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 January 25, 1951, beginning at 10:00 o'clock A. M. on that day in the City of Santa Fe, New Mexico, in the Capitol.

STATE OF NEW MEXICO TO:
The United States of America
c/o The United States
Geological Survey
P. O. Box 997
Roswell, New Mexico;
W. E. Mathers
Caprock, New Mexico;
Susie Lee Mathers
Caprock, New Mexico

and all other parties having an interest in the matter.

CASE 251
In the matter of the application of Amerada Petroleum Corporation for the pooling of separately owned royalty or mineral interest in the E 1/2 of the NE 1/4 of Section 3, in Township 12 south, Range 33 east, within a proposed proration unit in the Bagley-Siluro-Devonian pool, in Lea County, New Mexico.

Given under the seal of the Oil Conservation Commission of New Mexico, at Santa Fe, New Mexico, on January 5, 1951.

STATE OF NEW MEXICO
OIL CONSERVATION
COMMISSION
SEAL
R. R. SPURRIER,
Secretary

LEGAL NOTICE
January 9, 1951

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 January 25, 1951, beginning at 10:00 o'clock A. M. on that day in the City of Santa Fe, New Mexico, in the Capitol.

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

CASE 248
In the matter of the application of Amerada Petroleum Corporation for an exception to the spacing of wells in the Knowles Pool and authority for applicant to drill a well in the center of the NE 1/4 NW 1/4 of Section 2, Township 17 south, Range 38 east, Lea County, New Mexico, and to determine the allowable for said well and the acreage attributable thereto as the proration unit therefor.

Given under the seal of the Oil Conservation Commission of New Mexico, at Santa Fe, New Mexico, on January 3, 1951.

STATE OF NEW MEXICO
OIL CONSERVATION
COMMISSION
SEAL
R. R. SPURRIER,
Secretary

LEGAL NOTICE
January 9, 1951

NOTICE FOR PUBLICATION
STATE OF NEW MEXICO
OIL CONSERVATION
COMMISSION

STATE OF NEW MEXICO TO:
All interested parties:
The Oil Conservation Commission of the State of New Mexico hereby gives public notice that hearings will be held by the Commission pursuant to Rule 503 of the Rules and Regulations of this Commission on the dates herein

February 6, 1951

**Mr. Booth Kellough
Amerada Petroleum Corporation
Tulsa, Oklahoma**

Dear Mr. Kellough:

We are enclosing signed copy of Order No. R-52 in the matter of the application of Amerada for an exception to the spacing pattern heretofore established in the Knowles pool (Case No. 248).

Very truly yours,

bpw

Secretary and Director

Ex C

KNOWLES POOL - LEA COUNTY, NEW MEXICO

WELL & NO.	TOP DEVONIAN	TOP DEVONIAN PAY	DEVONIAN CAP	DEVONIAN	COMPLETION
HAMILTON	12451 (-8744)	12467 (-8760)	16'	TD 12656 (-8949)	PB 12600 (-8893)
					5-1/2" Csg. @ 12518, PB 12600 (-8893) Trt. open hole 12518-12600 with 2000 gal. acid IP: F 935 BO 24 hrs. thru 1/2" ch., GOR 180-1 Grav. 46.9 Corr. Spud: 10-4-48 Compl: 5-4-49
EAVES #1	12336 (-8624)	12357 (-8645)	21'	TD 12575 (-8863)	PB 12573 (-8861)
					7-5/8" Csg. @ 12574 Perf. 12550-573 Trt. 2000 gal. acid thru perf. 12550-573 Perf. 12532-550 Trt. with 2000 gal. acid thru perf. 12532-573 IP: F 883 BO 24 hrs. thru 3/4" ch. GOR 148-1 Grav. 47.9 Corr. Spud: 5-27-49 Compl: 10-29-49
ROSE #1	12542 (-8837)	12568 (-8863)	26'	TD 12607 (-8902)	No PB
					Trt. open hole 12596-12607 with 2500 gals. acid (5-1/2" Csg. @ 12596) Perf. Csg. 12560-12596 Trt. with 500 gals. acid IP: F thru perf. & open hole 532 BOPD thru 1/2 ch. (Based on 16 hr test) GOR 132-1, Grav. C
EAVES #1-A	12477 (-8765)	12481 (-8769)	4'	TD 12585 (-8873)	No PB
					Spud: 12-26-48 Compl: 10-3-49 5-1/2" Csg. @ 12556 Trt. open hole 12556-12585 with 500 gal. acid IP: F 1501 BO 24 hrs. thru 1/2" ch., GOR 175-1 Grav. 48.0 Corr.
EAVES #2	12616 (-8898)	12628 (-8910)	12'	TD 12706 (-8988)	ON DST
					Spud: 11-16-49 Compl: 4-19-50 Spud: 7-15-50 Compl: 1-24-51 DST 12640- Op 4 hours- Reg 7462 salt Water N. S
COOPER #1	12597 (-8885)	12602 (-8890)	5'	TD 12620 (-8908)	No PB
					5-1/2" Csg. @ 12598 Trt. open hole 12598-12620 with 1000 gal. acid Perf. 5-1/2" csg/ 12593-598 and open hole 1259 12617 - Trt. perf. & open hole with 2000 gals. acid - Spud: 4-23-50 Compl: 10-16-50 D & A Swab 24 Bbl O plus 269 Bbl water-
FIELD -(WATER MINUS 8908)					

STATE OF NEW MEXICO
OFFICE OF STATE GEOLOGIST
SANTA FE, NEW MEXICO

February 16, 1951

To: Oil Conservation Commission
Hobbs
Artesia
Aztec

Case 247 (H. 1)

We are enclosing herewith copy of transcript of hearing, January
25, 1951.

Oil Conservation Commission

Secretary and Director

Case No.

248

Large Exhibit

NOTICE FOR PUBLICATION
STATE OF NEW MEXICO
CONSERVATION COMMISSION
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 January 25, 1951, beginning at 10:00 o'clock A.M. on that day in the City of Santa Fe, New Mexico, in the Capitol.

STATE OF NEW MEXICO TO:

All named parties in the following case and notice to the public:

CASE 248

In the matter of the application of Amerada Petroleum Corporation for an exception to the spacing of wells in the Knowles Pool and authority for applicant to drill a well in the center of the NE 1/4 NW 1/4 of Section 2, Township 17 south, Range 38 east, Lea County, New Mexico, and to determine the allowable for said well and the acreage attributable thereto as the proration unit therefor.

Given under the seal of the Oil Conservation Commission of New Mexico, at Santa Fe, New Mexico, on January 3, 1951.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION
(SEAL) R. R. SPURRIER,
Secretary.

Pub.: Jan. 9, 1951.

Affidavit of Publication

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

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 one time consecutive weeks, and on the same day of each week 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 for one time weeks consecutively, the first publication being on the 9th day of January, 1951 and the last publication on the 14th day of January, 1951; 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.

PUBLISHER'S BILL

34 lines, one time at \$ 3.40

lines, times, \$

Tax \$

Total \$

Received payment,

By

Will Harrison
Editor-Manager

Subscribed and sworn to before me this

day of January, A.D., 1951

Will Harrison
Notary Public

My Commission expires

AFFIDAVIT OF PUBLICATION

State of New Mexico,

County of Lea

I, Robert L. Sumner

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 _____

_____ weeks.

beginning with the issue dated _____

_____, 19____

and ending with the issue dated _____

_____, 19____

Publisher.

Robert L. Sumner

Sworn and subscribed to before

me this _____ day of _____

_____, 19____

Notary Public.

My commission expires _____

_____, 19____

(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.

LEGAL NOTICE

January 9, 1951

**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 January 25, 1951, beginning at 10:00 o'clock A. M. on that day in the City of Santa Fe, New Mexico, in the Capitol.

STATE OF NEW MEXICO TO:

All named parties in the following case and notice to the public:

CASE 248

In the matter of the application of Amerada Petroleum Corporation for an exception to the spacing of wells in the Knowles Pool and authority for applicant to drill a well in the center of the NE $\frac{1}{4}$ NW $\frac{1}{4}$ of Section 2, Township 17 south, Range 38 east, Lea County, New Mexico, and to determine the allowable for said well and the acreage attributable thereto as the proration unit therefor.

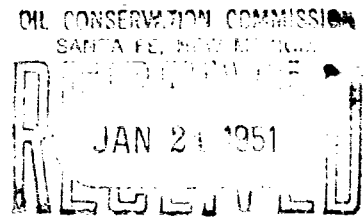
Given under the seal of the Oil Conservation Commission of New Mexico, at Santa Fe, New Mexico, on January 3, 1951.

**STATE OF NEW MEXICO
OIL CONSERVATION
COMMISSION**

SEAL

R. R. SPURRIER,
Secretary

file:
Case 248



Box 1424
Hobbs, New Mexico

January 22, 1951

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

Dear Sir:

The undersigned royalty owners to the NW/4 of Section 2, T. 17 S., R. 38 E., Lea County, New Mexico, wish to respectively ask your attention to our position in the matter of Case 248, to be heard at public hearing January 25, 1951.

It is our contention that the 80 acres attributable to a well drilled in the NE/4 NW/4 of Section 2, as proposed by Amerada Petroleum Corporation, should consist of the N/2 of the NW/4 of this tract. As the Amerada, Cooper #1 well in the NW/4 NW/4 of Section 2 encountered the Devonian formation above the water level for the field, the 40 acres at this location should be included in the proration unit, even though the well was not completed as a producer.

We would strongly object to any other proration unit for the proposed well than as stated above. We will appreciate your consideration in this matter.

Very truly yours,

Luther Cooper

Mrs. Inez B. Cooper Box 1424 Hobbs

J. Hiram Moore Box 1424 Hobbs

Charles R. Turner BOX 1516
Hobbs, N.M.

GEORGE L. REESE, JR.
DON G. MCCORMICK
THOMAS E. LUSK
EUGENE C. PAINE

REESE, MCCORMICK AND LUSK

ATTORNEYS AT LAW
BUJAC BUILDING
CARLSBAD, NEW MEXICO

TELEPHONES
1150
1151

27 January, 1951

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

Dear Dick:

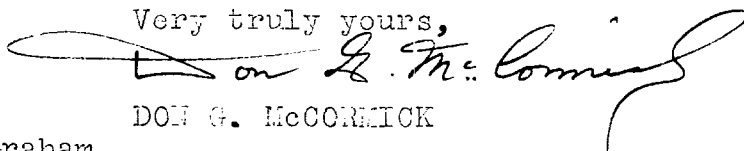
After the hearing on 25 January, George Graham and I discussed the orders to be drafted and I agreed that I would draft Orders in Cases No. 248 and 250. Enclosed is proposed order in Case No. 250 relating to extension of the Brunson Pool. I checked the previous orders extending the Brunson Pool, and so far as I could determine only the SW/4 of Section 15 has heretofore been in the pool. Therefore, the order as drafted and enclosed adds the SE/4 and the N/2 of Section 15, Township 21 South, Range 37 East to the pool. *5/2 15 left in Case 250*

In regard to Case No. 248, which is the application of Amerada Petroleum Corporation for an exception to the spacing order in the Knowles Pool, I have drafted two alternative orders. One of these orders provides for an allowable of 1/2 of the normal 80 acre allowable, while the other provides for an allowable of 5/8ths of the normal 80 acre allowable.

You will note that in neither order do we recognize the principle that an allowable may be predicated on the drainage of oil from lands outside the proration unit. As I recall the evidence about 12 acres of the reservoir was supposed to underlie the NW/4 NW/4 and 40 acres to underlie the NE/4 NW/4 of Section 2-17-38. Therefore, I think it would be reasonable if we should allow the well to produce 5/8ths of the normal 80 acre unit allowable.

It is my personal recommendation that you adopt the Order providing for the 5/8ths of the normal allowable. However, if you feel inclined to permit only 1/2 of the normal allowable, I feel that the action of the Commission would not be subject to attack.

Very truly yours,



DON G. MCCORMICK

CC: Hon. George Graham
Mr. Guy Shepard, Commissioner
Gov. Edwin L. McChesney

DGM:mjt