

CASE 2426: Application of CITIES
SERVICE for a dual completion of
its HODGES B WELL NO. 2.

1052110.

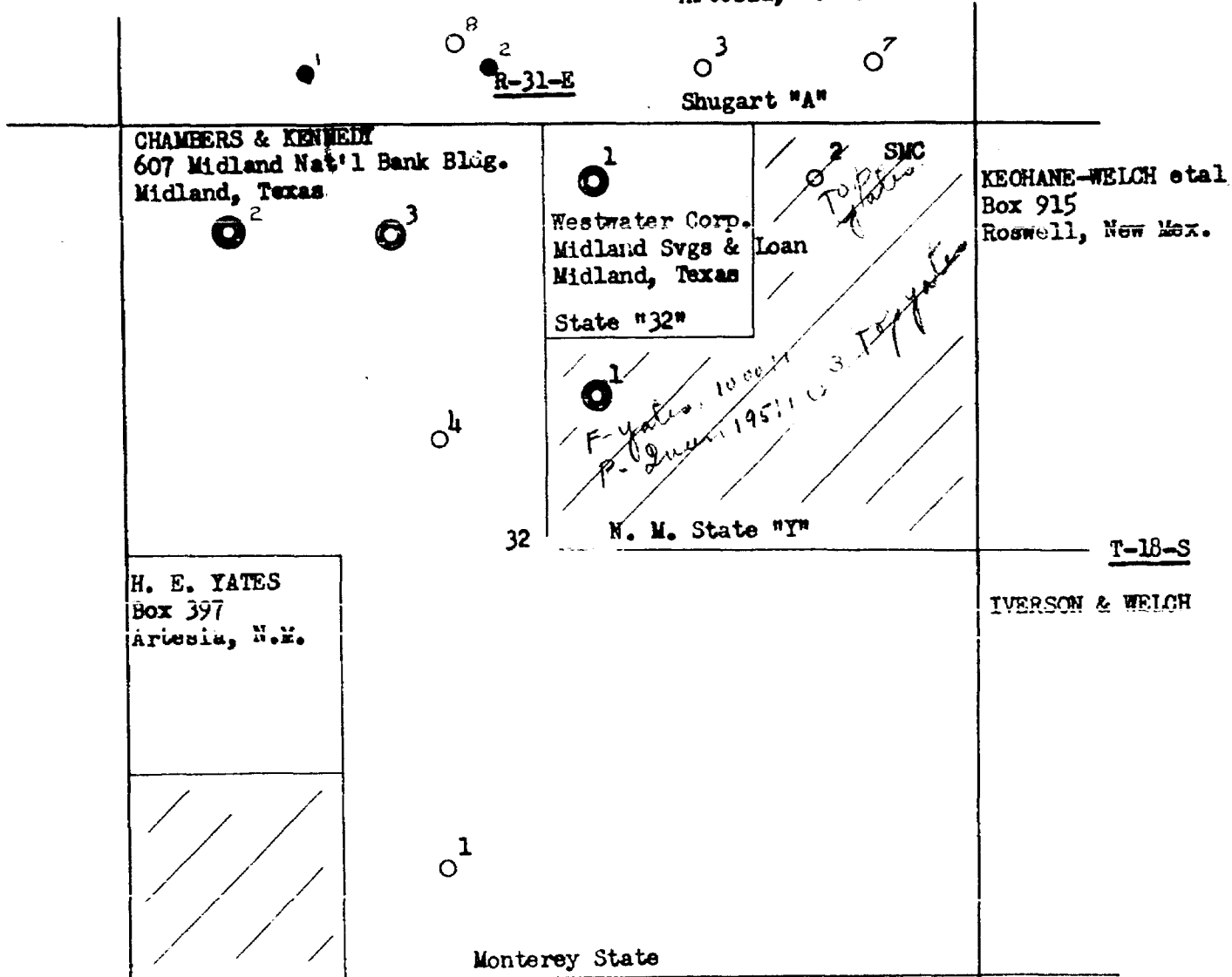
242

petition, Transcript,
and Exhibits, Etc.

LOCATION PLAT
 SUNRAY MID-CONTINENT OIL COMPANY N. M. STATE "Y"

N. SHUGART QUEEN-GRAYBURG POOL AND CULWIN-YATES POOL
 EDIE COUNTY, NEW MEXICO

IVERSON & WELCH
 100 Booker Bldg.
 Artesia, N. M.



1 NEIL SALSICH
 716 First Nat'l Bank
 Midland, Texas

Pan Am Federal

BEFORE EXAMINER UTZ
 OIL CONSERVATION COMMISSION
 Sunray EXHIBIT NO. 1
 CASE NO. 2425

Scale: 1" = 1000'

- ⊙ N. Shugart Queen-Graybg Pool
- Culwin Yates Pool
- ⊙ Dual in Culwin Yates Pool and N. Shugart Queen-Grayburg Pool
- ▨ Sunray Mid-Continent Oil Co. N. M. State "Y" Lease

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. 2426
Order No. R-2117

APPLICATION OF CITIES SERVICE
PETROLEUM COMPANY FOR AN OIL-
OIL DEAL COMPLETION, LEA COUNTY,
NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on
November 8, 1961, at Santa Fe, New Mexico, before Elvis A. Utz,
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 15th day of November, 1961, the Commission,
a quorum being present, having considered the application and the
recommendations of the Examiner, Elvis A. Utz, and being fully
advised in the premises,

FINDS:

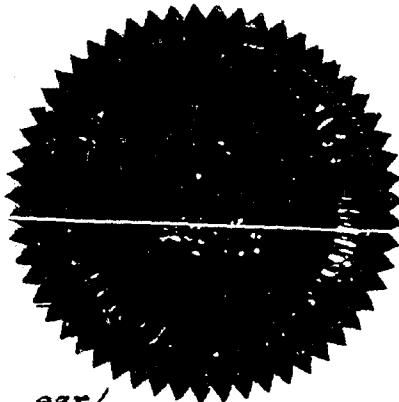
(1) That due public notice having been given as required by
law, the Commission has jurisdiction of this cause and the subject
matter thereof.

(2) That the applicant, Cities Service Petroleum Company,
has requested that Case No. 2426 be dismissed.

IT IS THEREFORE ORDERED:

That Case No. 2426 is hereby dismissed.

DONE at Santa Fe, New Mexico, on the day and year herein-
above designated.



STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

E. L. Mechem
EDWIN L. MECHEM, Chairman

E. S. Walker
E. S. WALKER, Member

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

esr/

Case 2426

Send. 11-7-61

Rec. 11-9-61

Dismiss Case as requested by
applicant's telegram.
— [Signature] —

CLASS OF SERVICE
This is a fast message unless its deferred character is indicated by the proper symbol.

WESTERN UNION TELEGRAM

SYMBOLS
DL = Day Letter
NL = Night Letter
LT = International Letter Telegram

1201 (4-80)

W. P. MARSHALL, PRESIDENT

The filing time shown in the date line on domestic telegrams is LOCAL TIME at point of origin. Time of receipt is LOCAL TIME at point of destination

LA036 SSJ066

1961 NOV 7 AM 9 08

L HBA007 PD=HOBBS NMEX 7 849A MST=

NEW MEXICO OIL CONSERVATION COMMISSION=

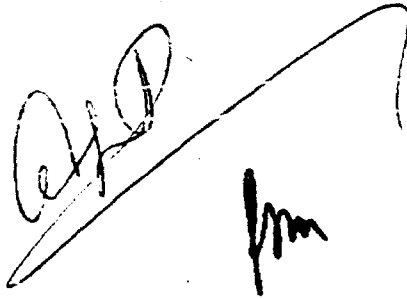
ATTN A L PORTER JR SANTA FE NMEX=

CITIES SERVICE PETROLEUM COMPANY REQUESTS CASE #2426

BE DISMISSED. APPLICATION FOR DUAL COMPLETION IN

ELLENBERGER AND MCKEE FORMATIONS FOLLOWS=

E S MOTTER==



#2426

THE COMPANY WILL APPRECIATE SUGGESTIONS FROM ITS PATRONS CONCERNING ITS SERVICE

DOCKET: EXAMINER HEARING - WEDNESDAY - NOVEMBER 8, 1961

9 A.M. - OIL CONSERVATION COMMISSION CONFERENCE ROOM
STATE LAND OFFICE BUILDING - SANTA FE, NEW MEXICO

The following cases will be heard before Elvis A. Utz, Examiner, or Daniel S. Nutter, as Alternate Examiner:

- CASE 2421: Application of Texaco Inc. for approval of a unit agreement and for a waterflood project, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of the Northeast Caprock (Queen) Unit Agreement, covering 1360 acres, more or less, in Township 12 South, Range 32 East, Caprock Queen Pool, Lea County, New Mexico. Applicant further seeks authority to institute a unit-wide waterflood by the injection of water into the Queen formation through 19 wells located within said unit.
- CASE 2422: Application of Texaco Inc. for an oil-gas dual completion, Lea County, New Mexico. Applicant, in the above-styled cause, seeks permission to complete its J. C. Estlack Well No. 1, located in Unit T of Section 3, Township 21 South, Range 37 East, Lea County, New Mexico, as an oil-gas dual completion (conventional) in the Blinebry Oil and Tubb Gas Pools, with the production of oil from the Blinebry zone and the production of gas from the Tubb zone to be through parallel strings of 2 1/16-inch tubing.
- CASE 2423: Application of Skelly Oil Company for authority to inject water into the Horseshoe-Gallup Oil Pool, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks authorization to inject water into the Gallup formation underlying the Navajo "M" lease, comprising all of Sections 33 and 34, Township 32 North, Range 17 West, Horseshoe-Gallup Oil Pool, San Juan County, New Mexico, through the Navajo "M" Well No. 2, located 1980 feet from the South and West lines of said Section 33, for the purpose of secondary recovery.
- CASE 2424: Application of The Ohio Oil Company for a 160-acre non-standard gas proration unit, an unorthodox well location and an oil-gas dual completion, Lea County, New Mexico. Applicant, in the above-styled cause, seeks the establishment of a 160-acre non-standard gas proration unit in the Monument-McKee Gas Pool, comprising the N/2 SW/4 and S/2 NW/4 of Section 5, Township 20 South, Range 37 East, Lea County, New Mexico,

CASE 2424: (Cont.)

said unit to be dedicated to the Bertha Barber Well No. 12, located at an unorthodox location 1650 feet from the South line and 330 feet from the West line of said Section 5. Applicant further seeks permission to complete said Bertha Barber Well No. 12 as an oil-gas dual completion (conventional) in the Monument-Paddock Pool and in the Monument-McKee Gas Pool, with the production of oil from the Monument-Paddock zone and the production of gas from the Monument-McKee zone to be through parallel strings of 2 3/8-inch tubing.

CASE 2425:

Application of Iverson & Welch for an order extending the limits of the Shugart and the North Shugart Pools and abolishing the Culwin & Culwin-Yates Pools, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order abolishing the Culwin and Culwin-Yates Pools both of which are located in Townships 18 and 19 South, Ranges 30 and 31 East, Eddy County, New Mexico. Applicant further seeks an order extending the vertical limits of the Shugart and North Shugart Pools to include the Yates, Seven Rivers, Queen and Grayburg formations and establishing the horizontal limits of said pools as follows:

NORTH SHUGART POOL:

TOWNSHIP 18 SOUTH, RANGE 31 EAST

Section 8: S/2

Section 9: S/2, NE/4

Section 10: S/2, S/2 NE/4

Section 11: S/2, NE/4

Section 12: All

Section 13: N/2, SE/4

Section 14, 15, 16, 17, and 18: All

Section 22: N/2 N/2

Section 24: N/2 N/2 NE/4

SHUGART POOL: Remaining portion of the North Shugart Pool, as presently defined, plus that acreage contained in the Shugart, Culwin and Culwin-Yates Pools, as presently defined.

CASE 2426:

Application of Cities Service Petroleum Company for a dual completion, Lea County, New Mexico. Applicant, in the above-styled cause, seeks permission to complete its Hodges B Well No. 2, located in Unit L of Section 1, Township 25 South, Range 37 East, Lea County, New Mexico, as a dual completion (conventional) in undesignated Drinkard and undesignated Fusselman Pools, with the production of oil from both zones to be through parallel strings of 2 inch tubing.

CASE 2427:

Application of J. C. Williamson for a dual completion, Lea County, New Mexico. Applicant, in the above-styled cause, seeks permission to complete its Westates-Federal Well No. 5. located in Unit E of Section 1, Township 25 South, Range 37 East, Lea County, New Mexico, as a dual completion (conventional) in undesignated Blinebry and undesignated Drinkard pools, with the production of oil from both zones to be through parallel strings of 2 3/8 inch tubing.

CASE 2428:

Application of Texas Pacific Coal & Oil Company for a 320-acre non-standard gas proration unit, Lea County, New Mexico. Applicant, in the above-styled cause, seeks the establishment of a 320-acre non-standard gas proration unit in the Jalmat Gas Pool, comprising the N/2 of Section 8, Township 22 South, Range 36 East, Lea County, New Mexico; said unit is to be dedicated to the State "A" A/c-2 Well No. 43, located 1650 feet from the North line and 990 feet from the East line of said Section 8.

CASE 2429:

Application of Standard Oil Company of Texas for approval of the Jurnegan Point Unit Agreement, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval of the Jurnegan Point Unit Agreement embracing 10,240.84 acres, more or less, of State and fee lands in Township 24 South, Ranges 24 and 25 East, Eddy County, New Mexico.

CASE 2430:

Application of Royal Development Company for seven unorthodox oil well locations, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks approval of seven unorthodox oil well locations in the Shiprock-Gallup Oil Pool, San Juan County, New Mexico, for the following-described wells in Section 17, Township 29 North, Range 18 West:

Well No. 17-I-A located 2475 feet from the South line and 10 feet from the East line;

CASE 2430: (Cont.)

Well No. 17-I-B located 2475 feet from the South line and 1310 feet from the East line;

Well No. 17-I-D located 1650 feet from the South line and 10 feet from the East line;

Well No. 17-I-E located 1650 feet from the South line and 1310 feet from the East line;

Well No. 17-I-A-1 located 2475 feet from the South line and 660 feet from the East line;

Well No. 17-J-C located 2475 feet from the South line and 2630 feet from the East line;

Well No. 17-J-C-1 located 2475 feet from the South line and 1980 feet from the East line;

CASE 2431:

Application of H. F. Sears for an exception to Rule 107, San Juan, County, New Mexico. Applicant, in the above-styled cause, seeks an exception to Rule 107 authorizing the completion of the Navajo 1-5 well located in the NE/4 NE/4 of Section 5, Township 24 North, Range 10 West, Bisti-Lower Gallup Oil Pool, San Juan County, New Mexico, as a 2 7/8-inch tubingless completion below the depth of 5,000 feet.

NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

7-3-58

APPLICATION FOR DUAL COMPLETION *Page 2426*

Field Name <u>Justis</u>		County <u>Lea</u>	Date <u>9-28-61</u>
Operator <u>Cities Service Petroleum Company</u>		Lease <u>Hodges B</u>	Well No. <u>2</u>
Location of Well <u>L</u>	Unit <u>1</u>	Section <u>25-S</u>	Township <u>37-E</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. R-2055; Operator, Lease, and Well No.: Texaco C. L. Erwin #1

3. The following facts are submitted:	<i>made</i> Upper Zone	<i>made</i> Lower Zone
a. Name of reservoir	<u>Drinkard</u>	<u>Fusselman</u>
b. Top and Bottom of Pay Section (Perforations)	<u>5900-6200 (Est.)</u>	<u>6900-7200 (Est.)</u>
c. Type of production (Oil or Gas)	<u>Oil</u>	<u>Oil</u>
d. Method of Production (Flowing or Artificial Lift)	<u>Flow</u>	<u>Flow</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.

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.*

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.

<u>J. C. Williamson, 606 V&J Tower Midland, Texas</u>	<u>Sinclair Oil & Gas Co., 520 E. Broadway Hobbs, New Mexico</u>
<u>Humble Oil & Refining Co., Box 2347 Hobbs, New Mexico</u>	<u>Western Natural Gas Co., Box 1060 Jal, New Mexico</u>
<u>Leonard Oil Co., Box 708 Roswell, New Mexico</u>	<u>Pan American Oil Co., Box 68 Hobbs, New Mexico</u>
<u>Claude Aikman, Box 2090 San Angelo, Texas</u>	<u>Texas Pacific Coal & Oil Co., Box 1688 Hobbs, New Mexico</u>
<u>Skelly Oil Co., Box 38 Hobbs, New Mexico</u>	

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 Oct. 2, 1961.

CERTIFICATE: I, the undersigned, state that I am the Agent of the Cities Service Petroleum Co (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.

Handwritten signature/initials

Handwritten signature: S L Motter

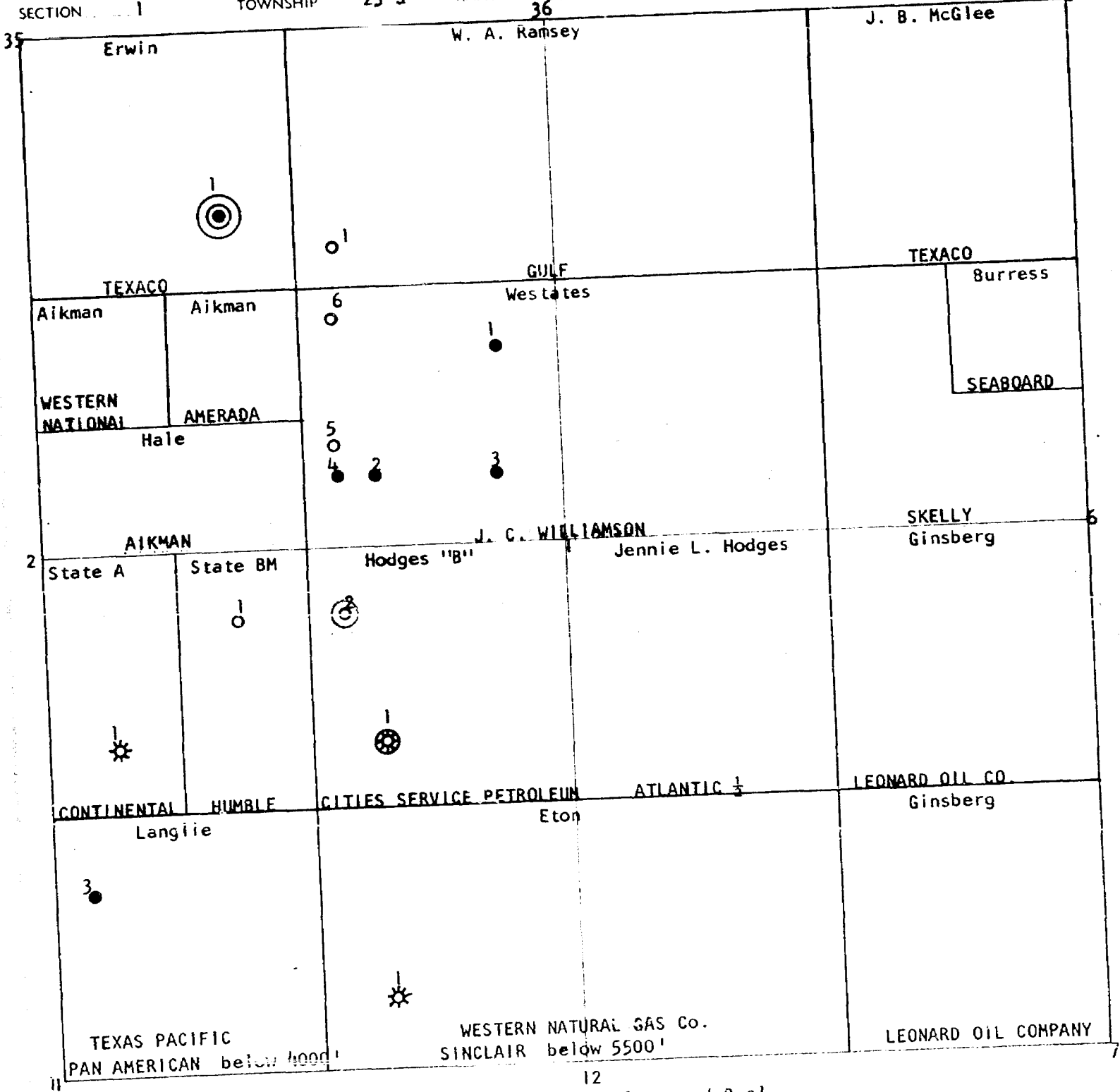
Signature

* 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 perforation unit in either or both of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.

915 MOSS MARTIN CO
 TULSA OKLAHOMA
SECTION PLAT
 Scale: 1 inch = 660 feet
 Printed in U.S.A.

SECTION 1 TOWNSHIP 25-S RANGE 37-E COUNTY Lea STATE New Mexico



12
 Plat Showing the Proposed Dual
 Completion, Hodges B #2 and off-
 set operators

BEFORE THE
OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

IN THE MATTER OF:

Application of Cities Service Petroleum
Company for a dual completion, Lea County,
New Mexico.

CASE NO. 2426

EXAMINER HEARING

November 8, 1961

DEARNLEY-MEIER REPORTING SERVICE, Inc.

ALBUQUERQUE, NEW MEXICO

PHONE CH 3-6691



BEFORE THE
OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

November 8, 1961

EXAMINER HEARING

DEAN JLEY-MEIER REPORTING SERVICE, Inc.

FARMINGTON, N. M.
PHONE 325-1192

ALBUQUERQUE, N. M.
PHONE 243-6551

IN THE MATTER OF:

Application of Cities Service Petroleum
Company for a dual completion, Lea County,
New Mexico. Applicant, in the above-styled
cause, seeks permission to complete its
Hodges B Well No. 2, located in Unit L of
Section 1, Township 25 South, Range 27
East, Lea County, New Mexico, as a dual
completion (conventional) in undesignated
Drinkard and undesignated Fusselman Pools,
with the production of oil from both zones
to be through parallel strings of 2 inch
tubing.

CASE NO.
2426

BEFORE: ELVIS A. UTZ, EXAMINER

TRANSCRIPT OF HEARING

EXAMINER UTZ: We will call Case No. 2426.

MR. MORRIS: Application of Cities Service Petroleum
Company for a dual completion, Lea County, New Mexico.

Mr. Examiner, the applicant in this case requests that
it be dismissed.

EXAMINER UTZ: Case 2426 will be dismissed.



