

BEFORE THE INDUSTRIAL COMMISSION
OF THE STATE OF NORTH DAKOTA

IN THE MATTER OF A HEARING CALLED ON A
MOTION OF THE COMMISSION TO CONSIDER
THE APPLICATION OF CHANDLER AND
ASSOCIATES, INC. FOR AN ORDER TO PERMIT
THE DRILLING OF A WELL IN THE NW SW OF
SECTION 7, T.163N., R.92W., BURKE
COUNTY, NORTH DAKOTA, AS AN EXCEPTION
TO THE SPACING REQUIREMENTS IN THE
SHORT CREEK FIELD.

CASE NO. 2370
ORDER NO. 2667

ORDER OF THE COMMISSION

BY THE COMMISSION:

Pursuant to legal notice this cause came on for hearing at 1:30 p.m. on the 17th day of February, 1982, in Minot, North Dakota, before an examiner appointed by the Industrial Commission of North Dakota, hereinafter referred to as the "Commission."

NOW, on this 23rd day of March, 1982, the Commission, a quorum being present, having considered the testimony adduced and the exhibits received at said hearing, 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 applicant is the owner of an oil and gas leasehold estate in the SW/4 of Section 7, Township 163 North, Range 92 West, Burke County, North Dakota, and has a permit for a well in the SW/4 of said quarter section.

(3) That said tract of land is within the boundaries of the Short Creek Field, and forms a spacing unit for the Madison Pool, and the spacing for such pool established by the Commission requires wells to be located in the approximate center of the SE/4 of each quarter.

(4) That applicant is desirous of drilling a Madison test well on said spacing unit located in the approximate center of the NW/4 of said quarter.

(5) That a well has been drilled in the proper location and resulted in a dry hole.

(6) That a well drilled at the proposed location would produce oil that might otherwise not be produced.

(7) That due to geological conditions, the proposed location is the most advantageous point to drill a test well on said spacing unit.

(8) That in order to prevent waste, and to protect correlative rights this application should be granted.

IT IS THEREFORE ORDERED:

(1) That permit #8852 is hereby cancelled.

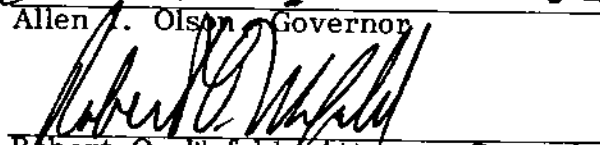
(2) That applicant is hereby allowed to drill a well in the approximate center of the NW/4 of the SW/4 of Section 7, Township 163 North, Range 92 West, Burke County, North Dakota, as an exception to the spacing requirements in the Short Creek Field.

(3) That this order shall remain in full force and effect until further order of the Commission.

Dated this 23rd day of March, 1982.

INDUSTRIAL COMMISSION
STATE OF NORTH DAKOTA


Allen L. Olson, Governor


Robert O. Wefald, Attorney General


Kent Jones, Commissioner of Agriculture

Chandler & Assos,

Mineral owners

8 mineral
owners

1/8 each in
quarter section
Same in
entire 1/4 Sec

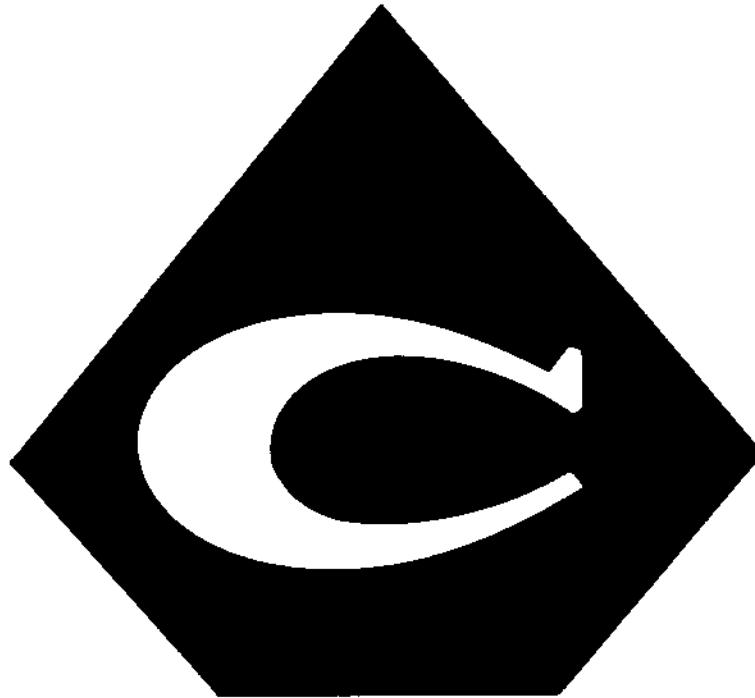
INDUSTRIAL COMMISSION
STATE OF NORTH DAKOTA

Date 2-18-82 Case No. 2370

Introduced by Chandler

Exhibit

Identified by



SPACING HEARING CASE 2370

DEWING 12-7

SEC. 7-T 163 N-R 92 W

BURKE COUNTY, NORTH DAKOTA

FEBRUARY 17, 1982

CHANDLER & ASSOCIATES, INC.

1401 DENVER CLUB BUILDING

DENVER, COLORADO 80202

CHANDLER & ASSOCIATES, INC.

GEOLOGICAL EXHIBITS

SPACING EXCEPTION

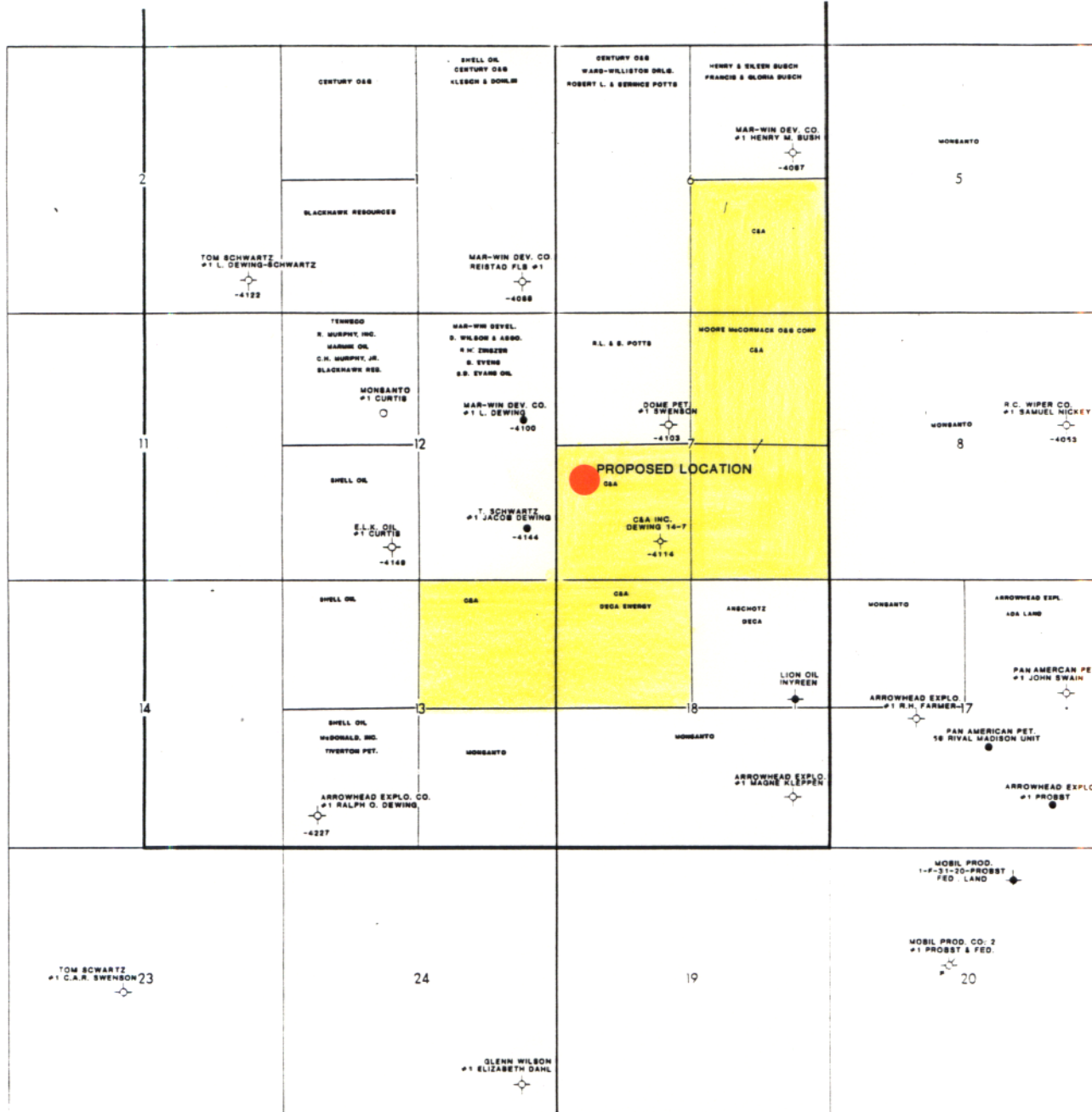
CASE #2370

DEWING 12-7

NW SE Sec. 7-163N-92W


BURKE COUNTY, NORTH DAKOTA

R 92 W



T
163
N

STATE OF NEW YORK
Date 2-17-82 Case No. 2370
Introduced by Chandler
Exhibit A
Identified by Charles Visser

 **CHANDLER & ASSOCIATES, INC.**

CHANDLER & ASSOCIATES, INC.

SPACING EXCEPTION

CASE 2370

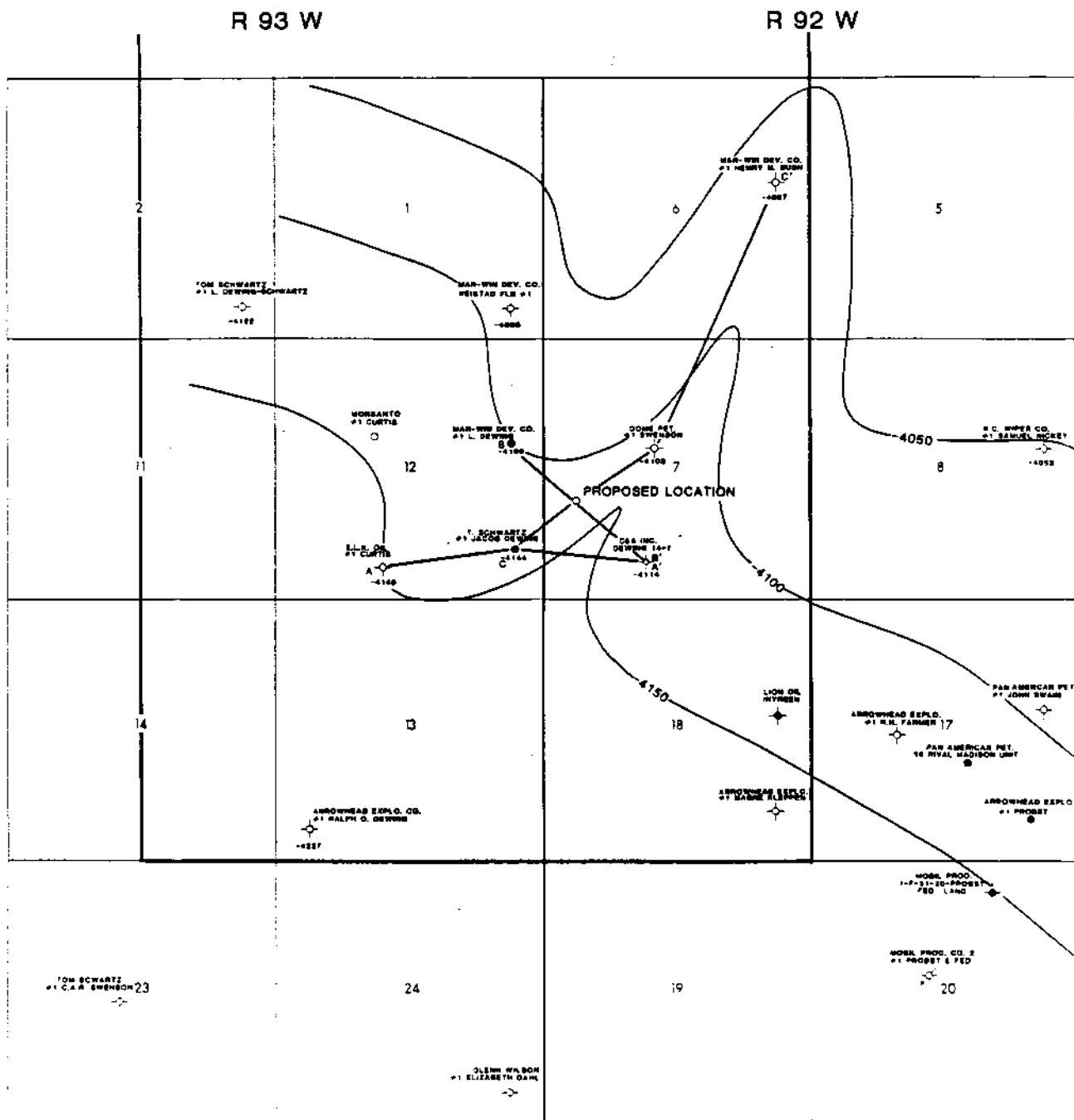
OWNERSHIP MAP

DEWING 12-7

NW SE SEC. 7-T 163 N-R 92 W

BURKE COUNTY, NORTH DAKOTA

CASE 2370 EXHIBIT 'A'



**INDUSTRIAL COMMISSION
STATE OF NORTH DAKOTA**

Date 2-17-82 Case No 2370

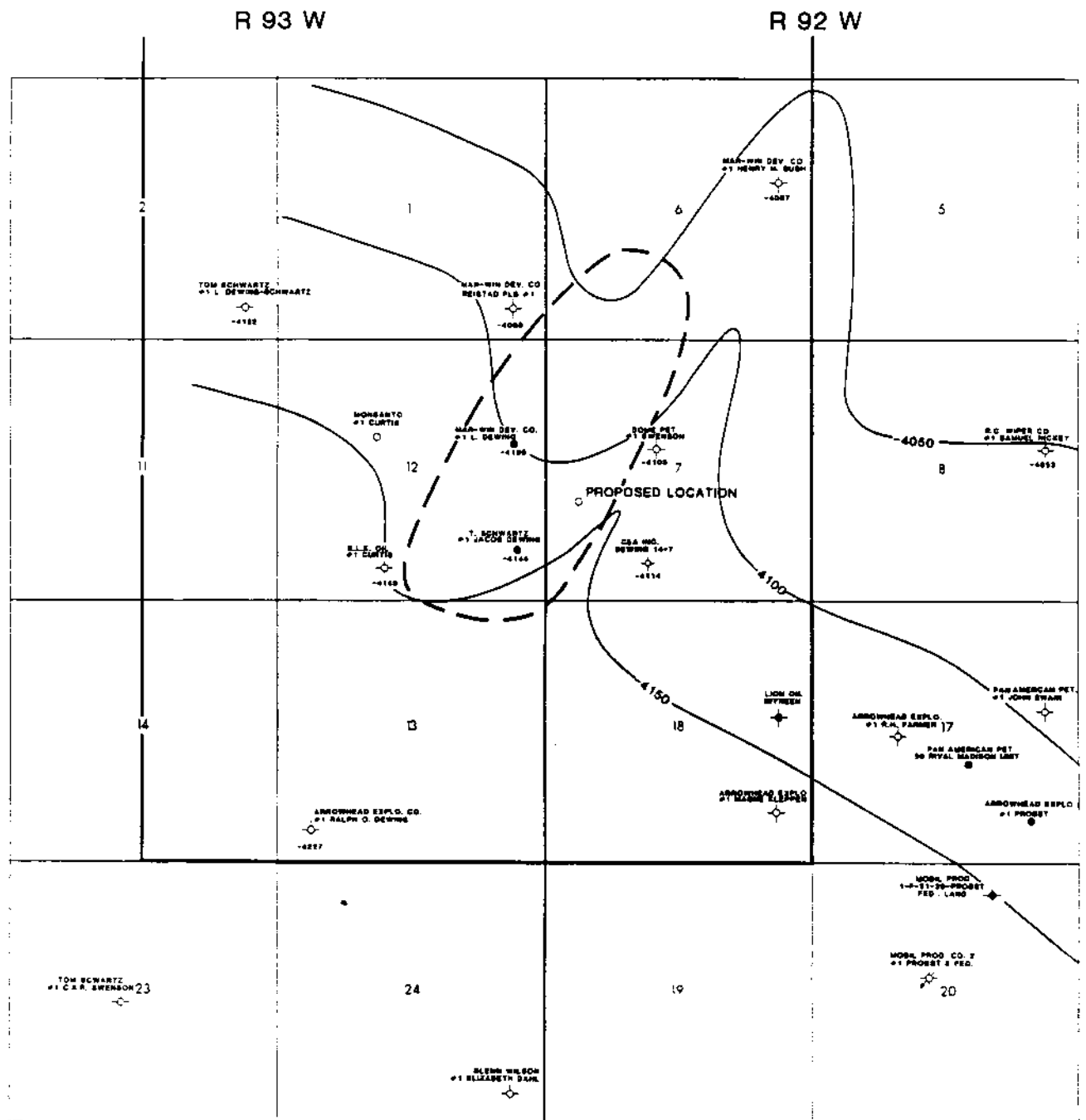
Introduced by Chandler

Exhibit B

Identified by Charles Visser



CASE 2370 EXHIBIT "B"



— EXISTING SPACING AREA
 --- RESERVOIR LIMITS

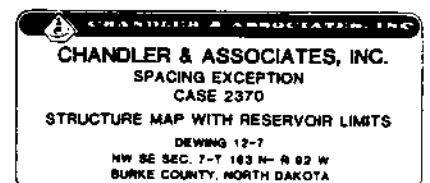
INDUSTRIAL COMMISSION STATE OF NORTH DAKOTA

Date 2-17-82 Case No. 2370

Introduced by Chandler

Exhibit C

Identified by Charles Vinner



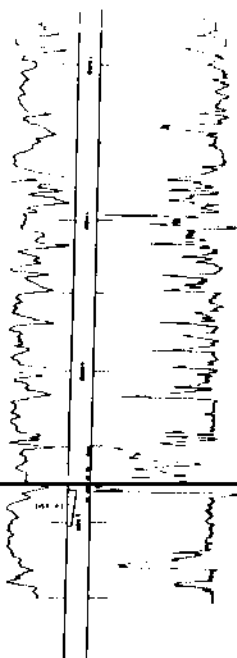
CASE 2370 EXHIBIT 'C'

A

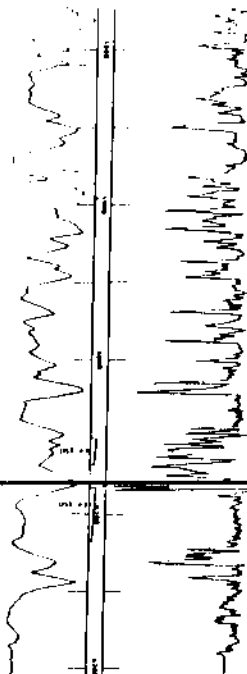
A'



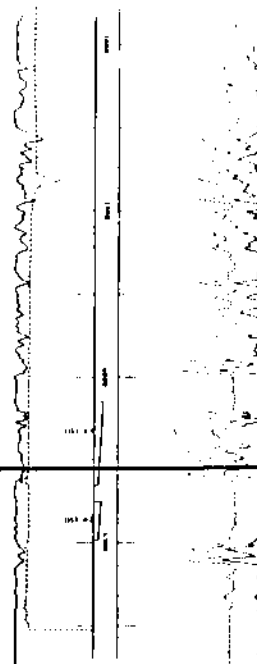
ELK OIL
CURTIS #1
SE SW 12-T 183 N-R 93 W
BURKE CO. NORTH DAKOTA
KB 1939



EVANS OIL
JACOB DEWING #1
SE SW 12-T 183 N-R 93 W
BURKE CO. NORTH DAKOTA
KB 1939



CHANDLER & ASSOCIATES, INC.
DEWING 14-7
SE SW 7-T 183 N-R 92 W
BURKE CO. NORTH DAKOTA
KB 1941



TOP OF LOWER MIADLE
PAY ZONE

EST. #1 WITH 800' PPM RECORD: 300' mud PRESSURES:
FINAL FLOW: 11.51 gal
FINAL SEP: 112 gal
LAST TESTED INFORMATION:
21-11-77, 108 gal

EST. #1 WITH 800' PPM RECORD:
EST. IN 10 min.
20' 11.51 gal
20' 11.51 gal
EST. 108 gal
PRESSURES:
FINAL FLOW: 11.51 gal
FINAL SEP: 112 gal
LAST TESTED INFORMATION:
21-11-77, 108 gal

EST. #1 WITH 800' PPM RECORD:
EST. IN 10 min.
20' 11.51 gal
20' 11.51 gal
EST. 108 gal
PRESSURES:
FINAL FLOW: 11.51 gal
FINAL SEP: 112 gal
LAST TESTED INFORMATION:
21-11-77, 108 gal

EST. #1 WITH 800' PPM RECORD:
EST. IN 10 min.
20' 11.51 gal
20' 11.51 gal
EST. 108 gal
PRESSURES:
FINAL FLOW: 11.51 gal
FINAL SEP: 112 gal
LAST TESTED INFORMATION:
21-11-77, 108 gal

INDUSTRIAL COMMISSION STATE OF NORTH DAKOTA

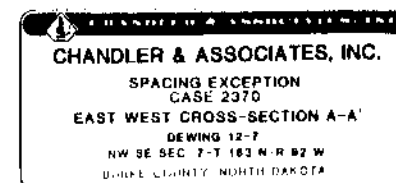
Date 2-17-82 Case No. 2370

Introduced by Chandler

Exhibit D-1

Identified by Charles V. V. V.

CASE 2370 EXHIBIT "D"-1



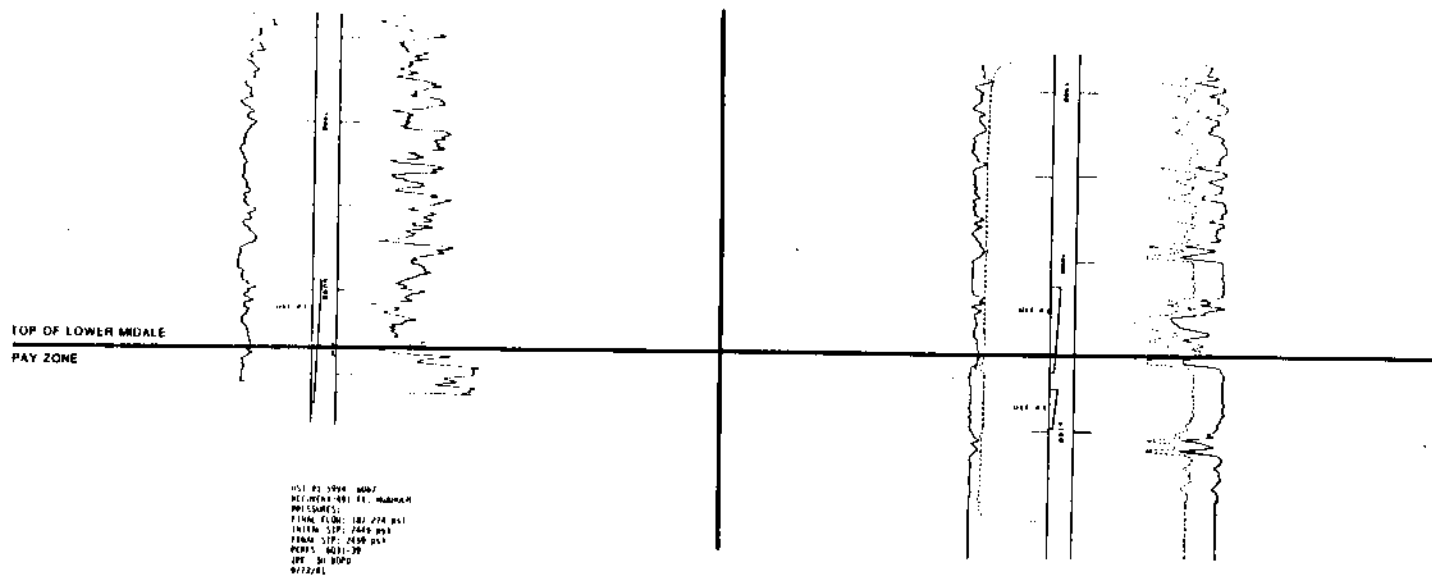
B

B'

MAR-WIN DEVEL.
DEWING #1
SE NE 12-T 163 N-R 93 W
BURKE CO. NORTH DAKOTA
KB 1834

CHANDLER & ASSOCIATES, INC.
PROPOSED LOCATION
NW SW 7-T 163 N-R 93 W
BURKE CO. NORTH DAKOTA

CHANDLER & ASSOCIATES, INC.
DEWING 14-7
SE SW 7-T 163 N-R 92 W
BURKE CO. NORTH DAKOTA
KB 1841



INDUSTRIAL COMMISSION
STATE OF NORTH DAKOTA

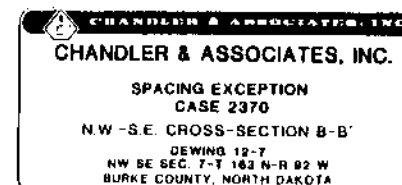
Date 2-17-82 Case No. 2370

Introduced by Chandler

Exhibit D-2

Identified by Charles Vian

CASE 2370 EXHIBIT "D"-2



C

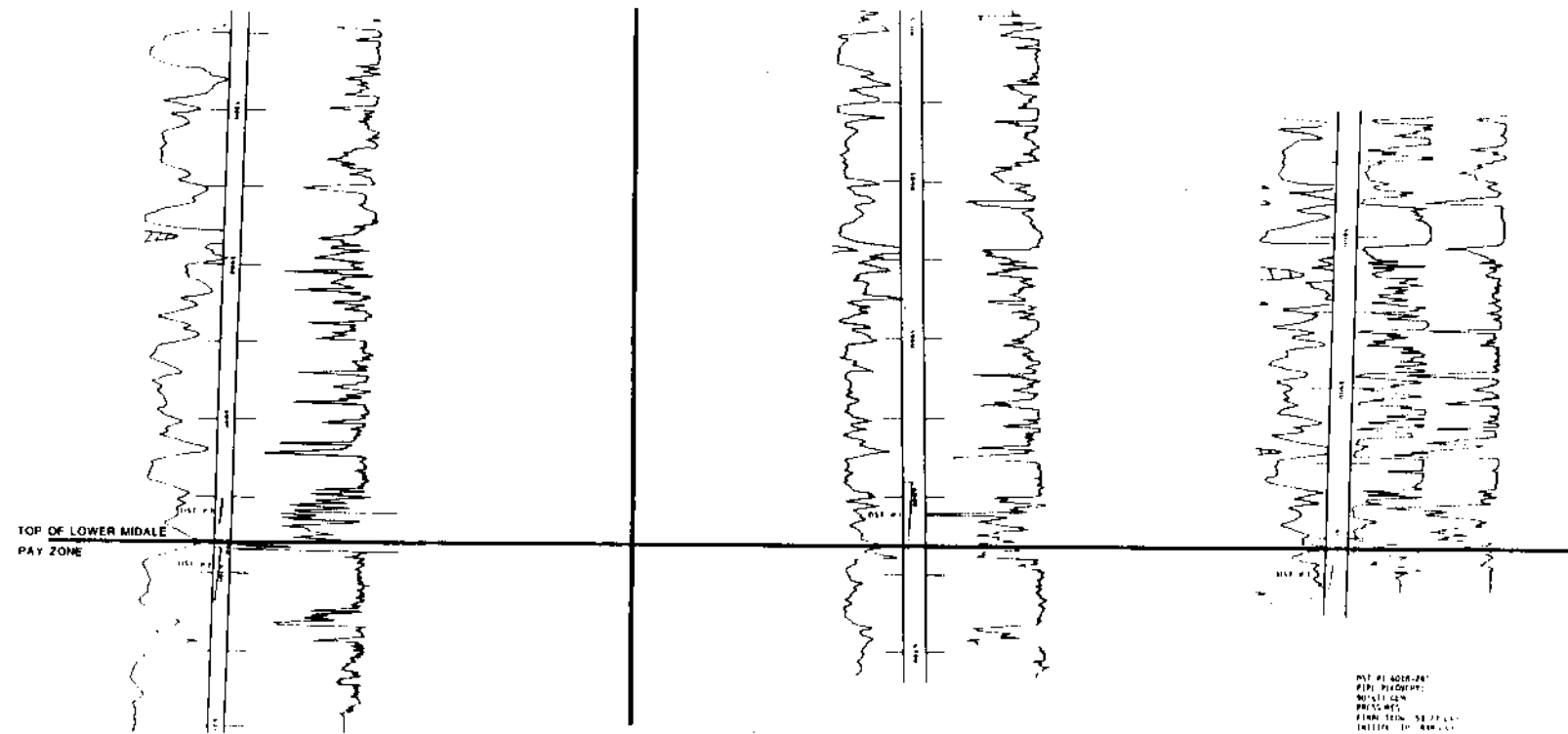
C'

EVANS OIL
JACOB DEWING #1
SE SE 12-T183N-R92W
BURKE CO. NORTH DAKOTA
KB 1828

CHANDLER & ASSOCIATES, INC.
PROPOSED LOCATION
NW SW 7-T183N-R92W
BURKE CO. NORTH DAKOTA

DOMO PETROLEUM
MARIE SWENSON #1
SE NW 7-T183N-R92W
BURKE CO. NORTH DAKOTA
KB 1829

MAR-WIN DEVELOPMENT
BUSH #1
SE NE 6 T183N R92W
BURKE CO. NORTH DAKOTA
KB 1870



WELL #1 1802-801
PIPE RECORD
DATE 10-10-80
20' 111' 0000
250' 100' 0000
EST. 100' 000
NOT SET
PRESSURES
FORM FLOW 84-214 psi
INTERNAL SIP 2500 psi
LINAL SIP 1512 psi
SEP 12 1802-801
PIPE RECORD
DATE 10-10-80
EST. 100' 000
NOT SET
PRESSURES
FORM FLOW 84-214 psi
INTERNAL SIP 2500 psi
LINAL SIP 1512 psi
MAY 1981 1802-801
W. 100' 000 000
LINAL SIP 1512 psi
EST. 100' 000
NOT SET

WELL #1 1802-801
PIPE RECORD
DATE 10-10-80
20' 111' 0000
250' 100' 0000
EST. 100' 000
NOT SET
PRESSURES
FORM FLOW 84-214 psi
INTERNAL SIP 2500 psi
LINAL SIP 1512 psi
MAY 1981 1802-801
W. 100' 000 000
LINAL SIP 1512 psi
EST. 100' 000
NOT SET

WELL #1 1802-801
PIPE RECORD
DATE 10-10-80
20' 111' 0000
250' 100' 0000
EST. 100' 000
NOT SET
PRESSURES
FORM FLOW 84-214 psi
INTERNAL SIP 2500 psi
LINAL SIP 1512 psi
MAY 1981 1802-801
W. 100' 000 000
LINAL SIP 1512 psi
EST. 100' 000
NOT SET

INDUSTRIAL COMMISSION
STATE OF NORTH DAKOTA

Date 2-17-82 Case No. 2370

Introduced by Chandler

Exhibit D-3

Identified by Charles Vetter

CASE 2370 EXHIBIT 'D'-3

CANDLER & ASSOCIATES, INC.
SPACING EXCEPTION
CASE 2370
N.E.-S.W. CROSS-SECTION C-C'
DEWING 12-T
NW SE SEC. 7-T 183 N-R 92 W
BURKE COUNTY, NORTH DAKOTA

BEFORE THE INDUSTRIAL COMMISSION
OF THE STATE OF NORTH DAKOTA

IN THE MATTER OF THE APPLICATION OF)	
CHANDLER & ASSOCIATES, INC. FOR AN)	
ORDER OF THE COMMISSION TO PERMIT)	
THE DRILLING OF A WELL IN THE NW¼)	
SW¼ OF SECTION 7, TOWNSHIP 163)	A P P L I C A T I O N
NORTH, RANGE 92 WEST, BURKE COUNTY,)	
NORTH DAKOTA, AS AN EXCEPTION TO)	
THE SPACING REQUIREMENTS IN THE)	
SHORT CREEK FIELD.)	

COMES NOW the applicant, Chandler & Associates, Inc.,
and respectfully alleges:

1. That it is the owner of an interest in the oil and gas leasehold estate in the SW¼ of Section 7, Township 163 North, Range 92 West, Burke County, North Dakota.

2. That a dry hole was drilled in the SE¼SW¼ of Section 7, Township 163 North, Range 92 West, Burke County, North Dakota.

3. That the Commission pursuant to application of this applicant, previously permitted the drilling of a well in the SW¼SW¼ of Section 7, Township 163 North, Range 92 West, Burke County, North Dakota. Applicant has permitted such location, but due to a re-evaluation of geological data and information, it is of the opinion that a location in the NW¼SW¼ of Said Section 7 is a more advantageous geological location.

4. That applicant will release and terminate its permit for the drilling of a well in the SW¼SW¼ of said Section 7.

WHEREFORE applicant requests that this matter be set before an examiner at an early date convenient to the Commission,

Dated at Bismarck, North Dakota, this 8th day of January,
1982.

FLECK, MATHER, STRUTZ & MAYER, LTD.
Attorney for the Applicant
600 Dakota Northwestern Building
Bismarck, ND 58501

By Ernest R. Fleck
Ernest R. Fleck

STATE OF NORTH DAKOTA)
) ss.
COUNTY OF BURLEIGH)

Ernest R. Fleck

(S E A L)

2.

AFFIDAVIT OF PUBLICATION

STATE OF NORTH DAKOTA)

COUNTY OF BURKE)

Rhoda D. Greenup of said County and State, being first duly sworn, on her oath, says that she is the owner of The Burke County Tribune, a weekly newspaper of general circulation, printed at Bowbells, in said County and State, and that she has been during the time hereinafter mentioned, and that the Notice of Publication of

Public Hearing

a printed copy of which is hereto annexed, was published in the regular and entire issue of said newspaper during the period and time of publication, and that the Notice was published in the newspaper proper and not in a supplement, once each week for 1 successive weeks, to-wit:

2-3 1982 19 19

19 19 19

Rhoda Greenup

Subscribed and sworn to before me this 3

day of February 19 82

Teri J. Baumann

Notary Public in and for
Burke County, North Dakota

Fee \$ 10⁰⁵

TERI J. BAUMANN
Notary Public, BURKE COUNTY, N. DAK.
My Commission Expires MAY 24, 1984

PRINTING
DIVISION
HAROLD L. NELSON
State Printing Agent



Notice of Publication

**North Dakota Industrial Commission
Bismarck, North Dakota**

The State of North Dakota by its Industrial 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 at 1:30 p.m. on February 17, 1982, Jaycee Building, Fairgrounds, Minot, North Dakota. For the purpose of this hearing, the Commission, any member thereof acting as Examiner, or an Examiner appointed by the Commission will receive testimony and exhibits.

STATE OF NORTH DAKOTA TO:

All named parties and persons having any right, title, interest, or claim in the following cases and notices to the public. CASE NO. 2370: On a motion of the Commission to consider the application of Chandler and Associates, Inc. for an order to permit the drilling of a well in the NW SW of Section 7, T. 163 N., R. 92 W., Burke County, North Dakota, as an exception to the spacing requirements in the Short Creek field.

Signed by,
Allen I. Olson, Governor
Chairman, N.D. Industrial Commission
February 3, 1982