



Midland Division
Exploration and Production

Conoco Inc.
10 Desta Drive West
Midland, TX 79705-4514
(915) 686-5400

January 25, 1991

Mr. Michael E. Stogner
New Mexico Oil Conservation Division
Department of Energy, Minerals and Natural Resources
P.O. Box 2088
Santa Fe, New Mexico 87501

Dear Mr. Stogner:

Request for Examiner Hearing
February 21, 1991 for Approval of
an Unorthodox Location for the
Burger B-20 Well No. 4 to be
Drilled in the Warren McKee Simpson
Pool, at 2200' FNL & 2450' FWL, Sec. 20,
T-20S, R-38E, Lea County, New Mexico

RECEIVED
JAN 25 1991
OIL CONSERVATION DIVISION
102-16

- (1) Conoco requests authority to drill and complete its proposed Burger B-20 Well No. 4 at an unorthodox location, 2200' FNL & 2450' FWL of Section 20, T-20S, R-38E, Lea County, New Mexico and to dedicate the 40 acres of the SE4 NW4 of Section 20 to this well.
- (2) This well is proposed to be drilled as a producer from the McKee formation in Conoco's Warren McKee Waterflood.
- (3) This unorthodox location is required for geologic reasons to recover oil reserves being banked by the waterflood against a confining fault on the east side of the pool.
- (4) This is the best location for maximum recovery of reserves from this part of the reservoir and is needed to prevent waste. The granting of this Application will not impair the correlative rights of any party.
- (5) Copies of this Application are being sent to all known offset operators.

Very truly yours,

Jerry W. Hoover
Regulatory Coordinator

JWH/tm

Appropriate
 Office
 4 copies
 3 copies

State of New Mexico
 Energy, Minerals and Natural Resources Department

Form C-108
 Revised 1-1-88

OIL CONSERVATION DIVISION
 P.O. Box 2088
 Santa Fe, New Mexico 87504-2088

DISTRICT I
 P.O. Box 1908, Hobbs, NM 88240

DISTRICT II
 P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
 1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT
 All Distances must be from the outer boundaries of the section

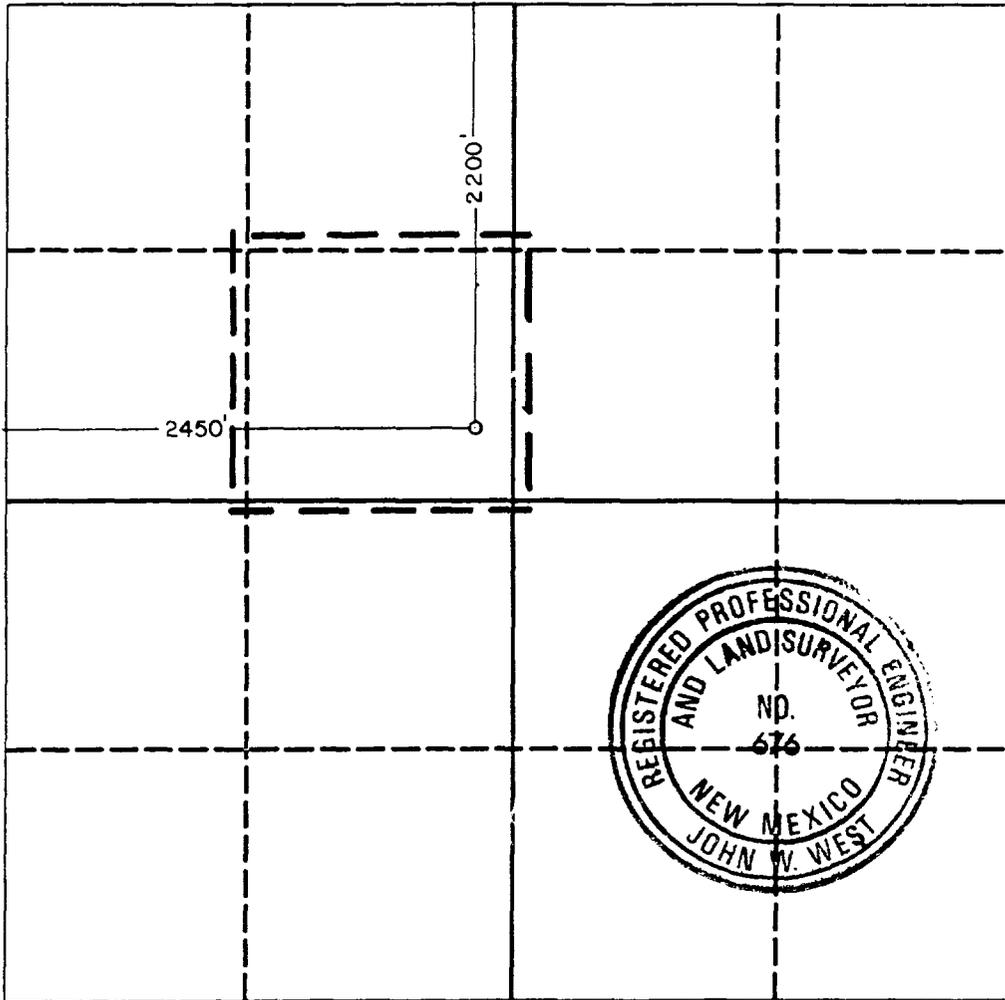
Operator CONOCO, INC.			Lease BURGER B-20		Well No. 4
Unit Letter F	Section 20	Township 20 SOUTH	Range 38 EAST	County LEA	
Actual Footage Location of Well: 2450 feet from the WEST line and 2200 feet from the NORTH line					
Ground level Elev. 3550.8	Producing Formation McKee		Pool Warren McKee Simpson	Dedicated Acreage: 40 Acres	

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?

Yes No If answer is "yes" type of consolidation _____

If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.



OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature
Jerry W. Hoover
 Printed Name
 Jerry W. Hoover
 Position
 Regulatory Coordinator
 Company
 Conoco Inc.
 Date
 1/22/91

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
 12-21-90
 Signature & Seal of Professional Surveyor
John W. West
 Certificate No. JOHN W. WEST, 676
 RONALD J. EIDSON, 3239



Midland Division
Exploration and Production

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Department of Energy, Minerals and Natural Resources
P.O. Box 2088
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OIL CONSERVATION DIVISION

10246

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February 21, 1991 for Approval of
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Drilled in the Warren McKee Simpson
Pool, at 2200' FNL & 2450' FWL, Sec. 20,
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Regulatory Coordinator

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Submit to Appropriate District Office.
 State Lease - 4 copies.
 Fee Lease - 3 copies.

State of New Mexico
 Energy, Minerals and Natural Resources Department

Form C-100
 Revised 1-3-88

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT I
 P.O. Box 1908, Hobbs, NM 88240

DISTRICT II
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DISTRICT III
 1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

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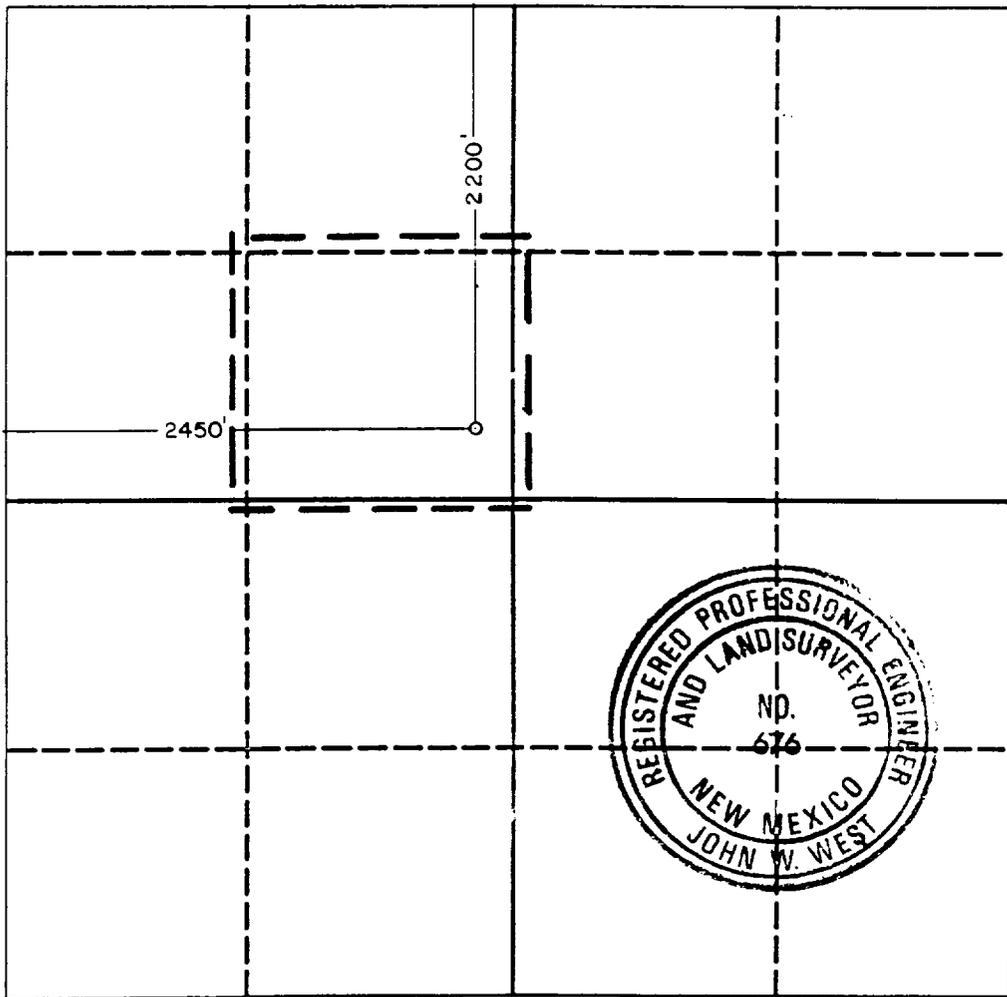
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Unit Letter F	Section 20	Township 20 SOUTH	Range 38 EAST	County NMPM LEA	
Actual Footage Location of Well: 2450 feet from the WEST line and 2200 feet from the NORTH line					
Ground level Elev. 3550.8	Producing Formation McKee		Pool Warren McKee Simpson		Dedicated Acreage: 40 Acres

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OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature: *Jerry W. Hoover*
 Printed Name: Jerry W. Hoover
 Position: Regulatory Coordinator
 Company: Conoco Inc.
 Date: 1/22/91

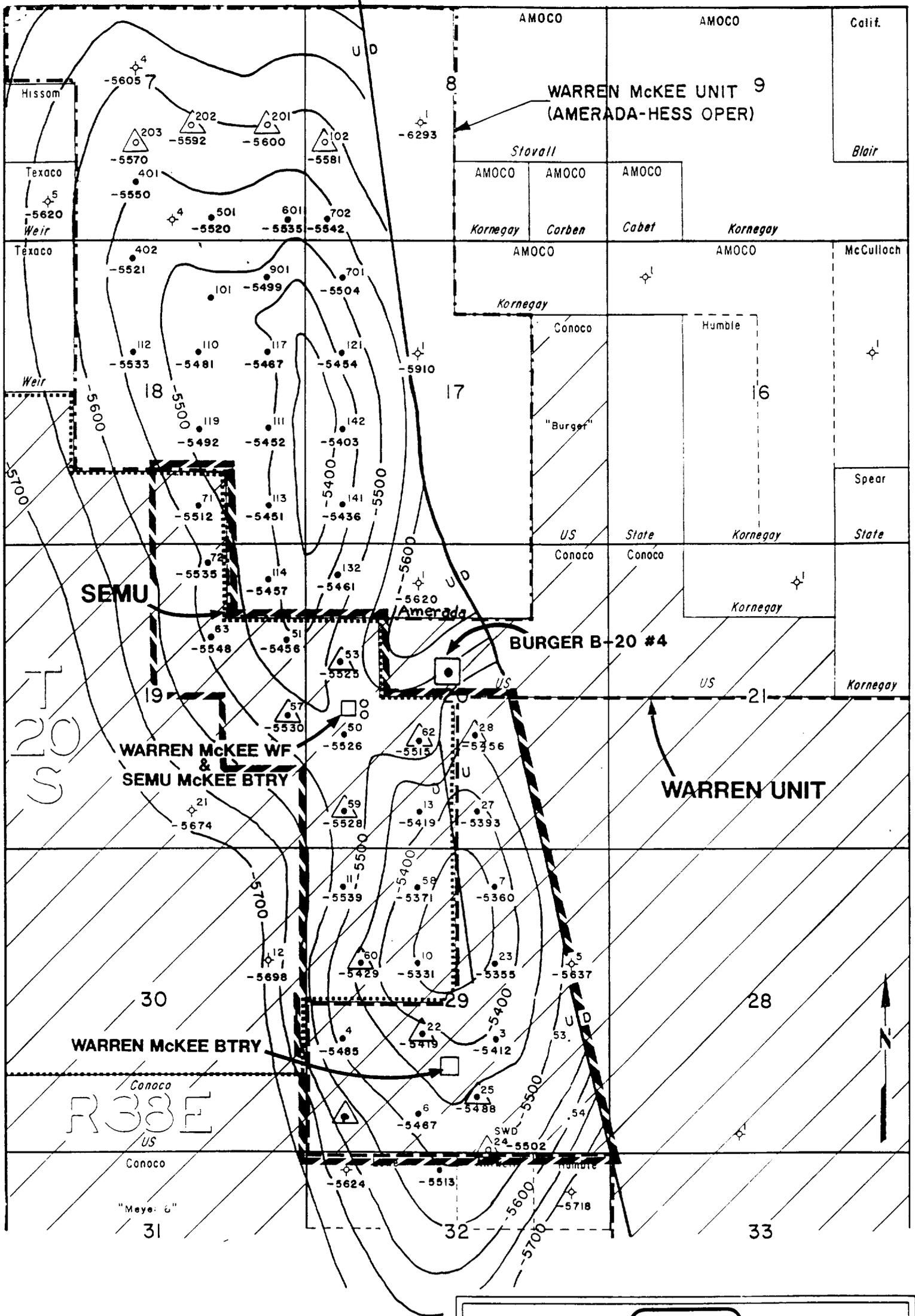
SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed: 12-21-90
 Signature & Seal of Professional Surveyor: *J. West*
 Certificate No. JOHN W. WEST, 676
 RONALD J. EIDSON, 3239

128630

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0



CONTOUR INTERVAL = 50'

CONOCO	
PRODUCTION DEPARTMENT	HOBBS DIVISION
WARREN McKEE WATERFLOOD	
LEA COUNTY, NEW MEXICO	
TOP McKEE PAY SAND	
SCALE	
J. F. McC. 10/90	F. E. M.



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Exploration and Production

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OIL CONSERVATION DIVISION

Case 10246

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State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised 1-1-89

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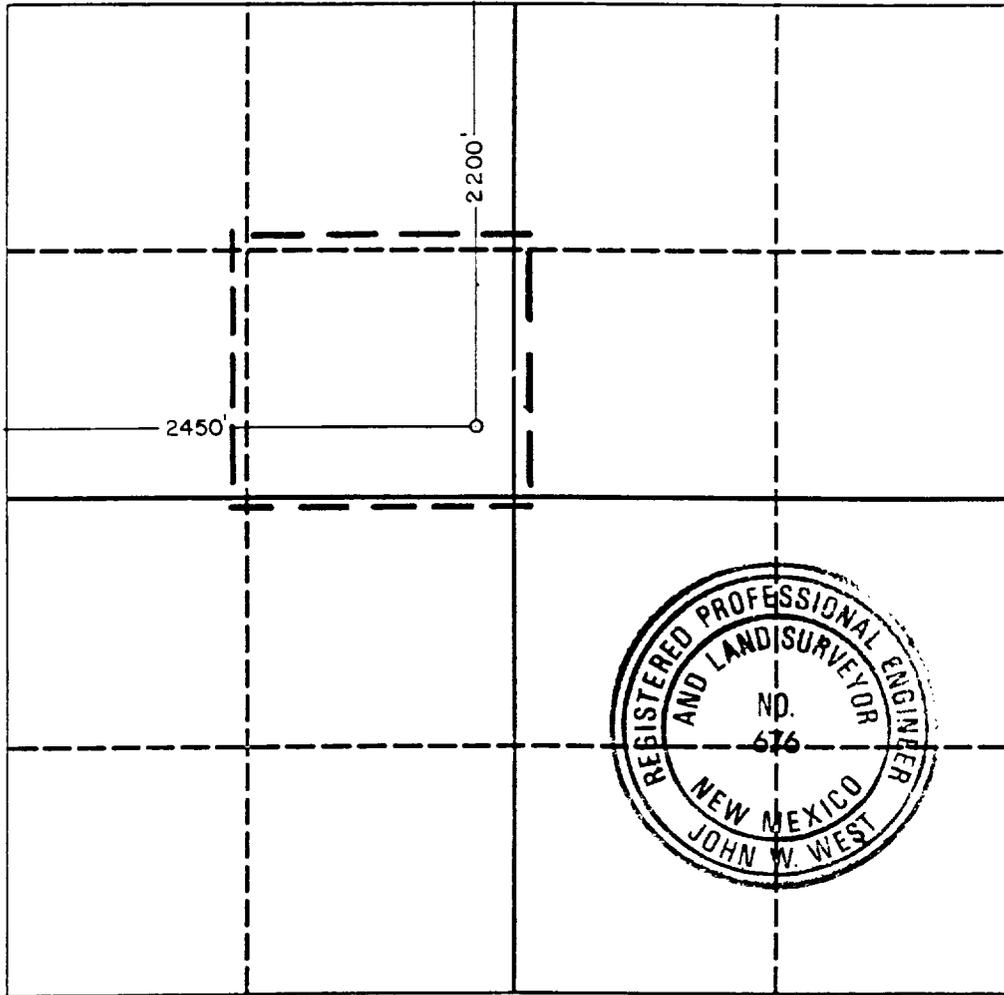
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Date
1/22/91

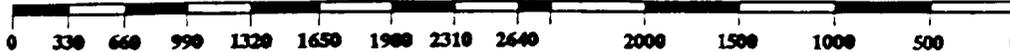
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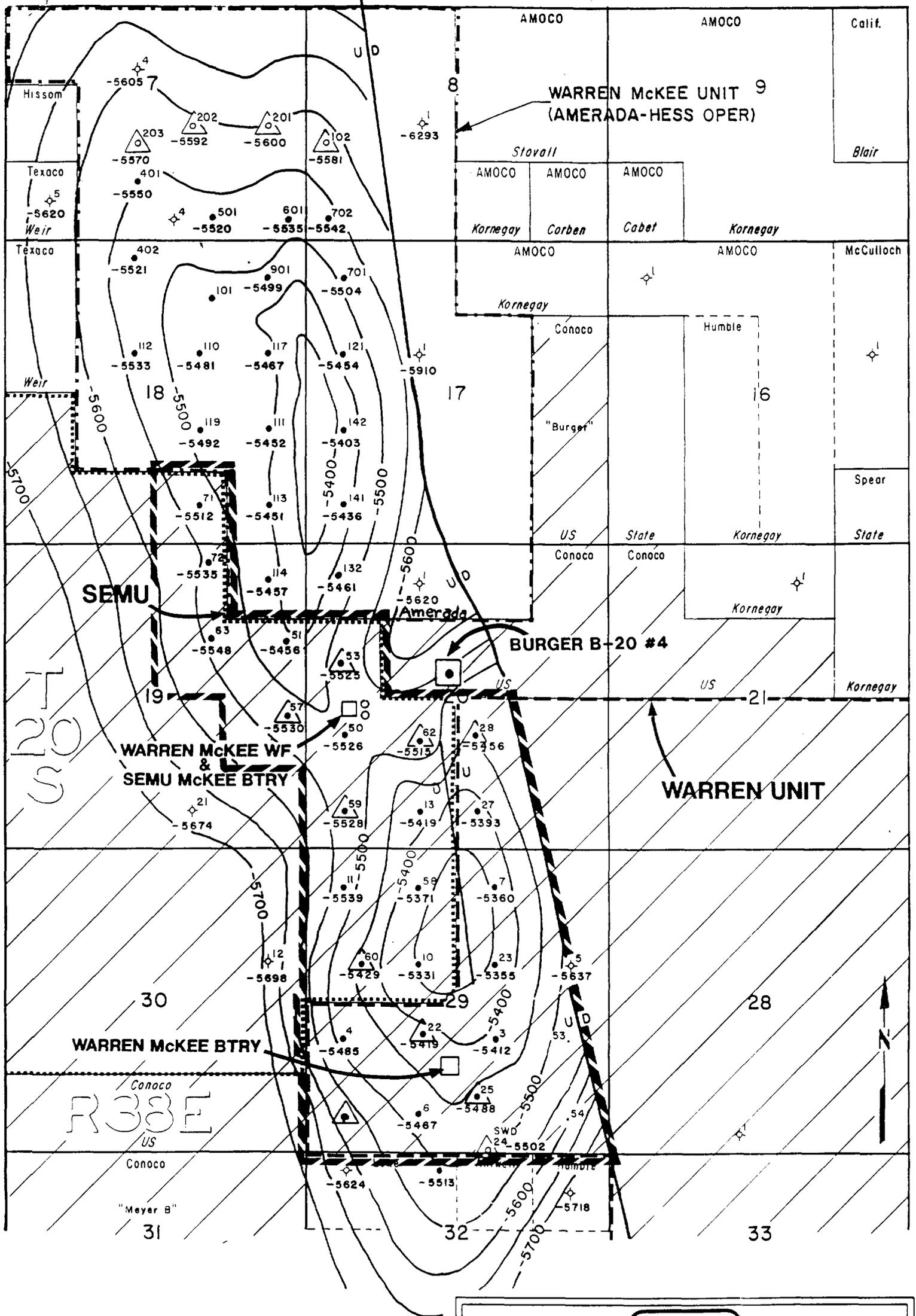
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