

Release Date: *Sept 20, 1987*

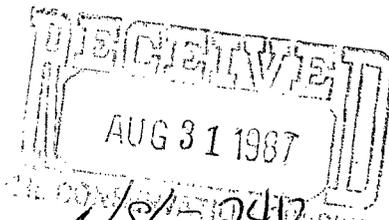
By Doc



Chevron U.S.A. Inc.
P.O. Box 670, Hobbs, NM 88240

Production Department
Hobbs Division

Hobbs, NM
August 26, 1987



NSL-2412
RULE-104 FE
North Hackberry

NORTH HACKBERRY YATES UNIT # 118 *Yates Seven*
PROPOSED LOCATION *Rivers Pool*

Oil Conservation Division
P.O. Box 2088
Santa Fe, NM 87540

2367 FSL & 1415 FWL
Section 24, T-19 South, Range 30E
Eddy Co. N.M.
40 Acres
NE 1/4
SW 1/4
Sec 24

Attention: David Catanack

Dear Sir:

Chevron proposes to drill the North Hackberry Yates Unit #118 as an infill location. This is an unorthodox location and according to statewide rules requires administrative approval.

Enclosed are schematics detailing this proposed location. The contour map of the site shows the current terrain. To the East of the location is a large Archeological site, to the West and North of the location are cliffs which drain in a westerly direction. Also enclosed are cross sections of the proposed pad and road.

It is Chevron's proposal to reduce the size of the pad and the reserve pit in such a manner to fit within the topographical and archeological obstructions. Pits will be West of the location and access to the area would be from a new road to be constructed North of the location running into the old existing road.

To conserve the natural resources and prevent waste of crude oil and natural gas, we ask that you consider our proposal.

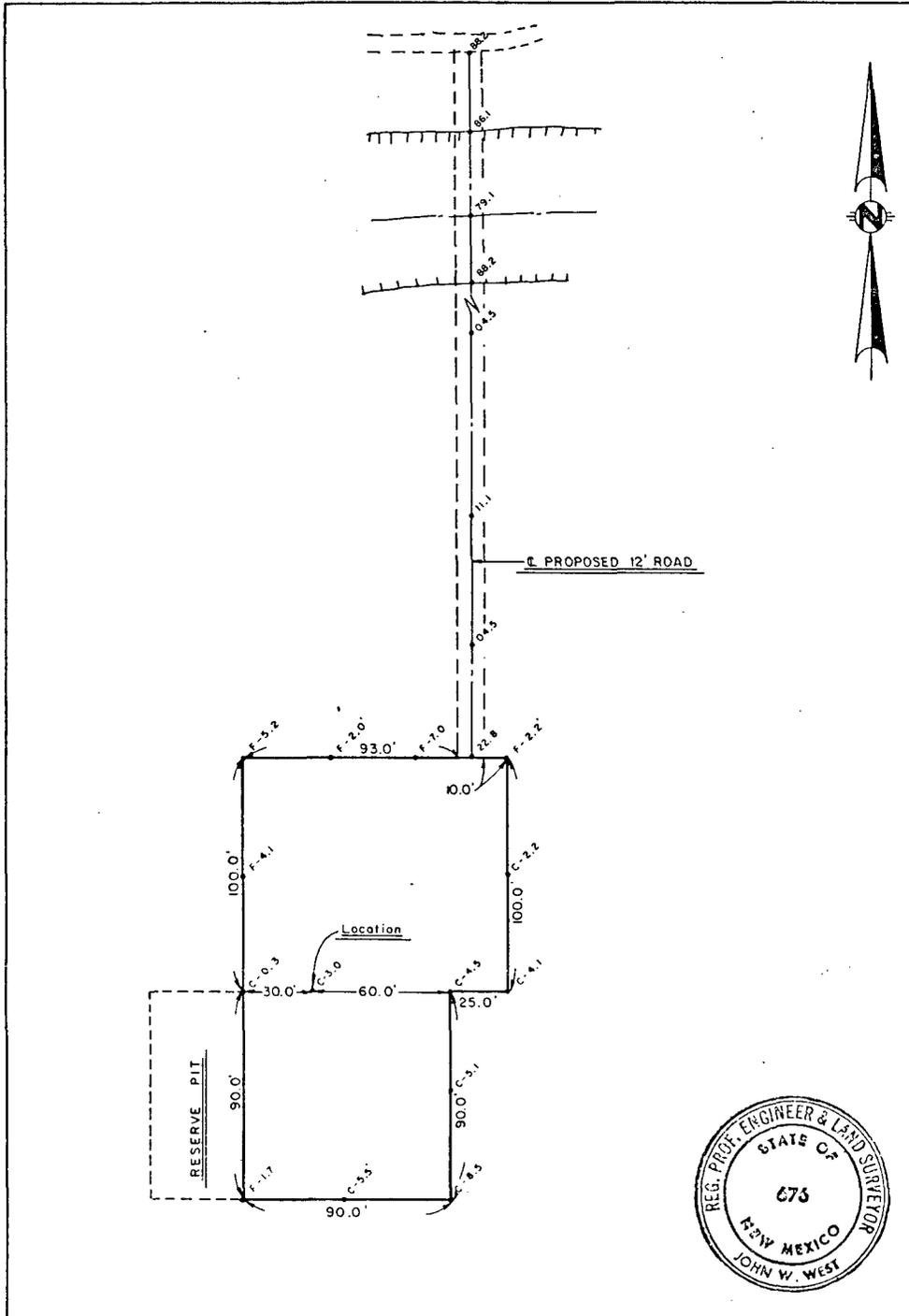
Yours very truly,

M. E. Akins

M. E. AKINS
STAFF DRILLING ENGINEER

ke
Attachments

cc: OCD - Artesia

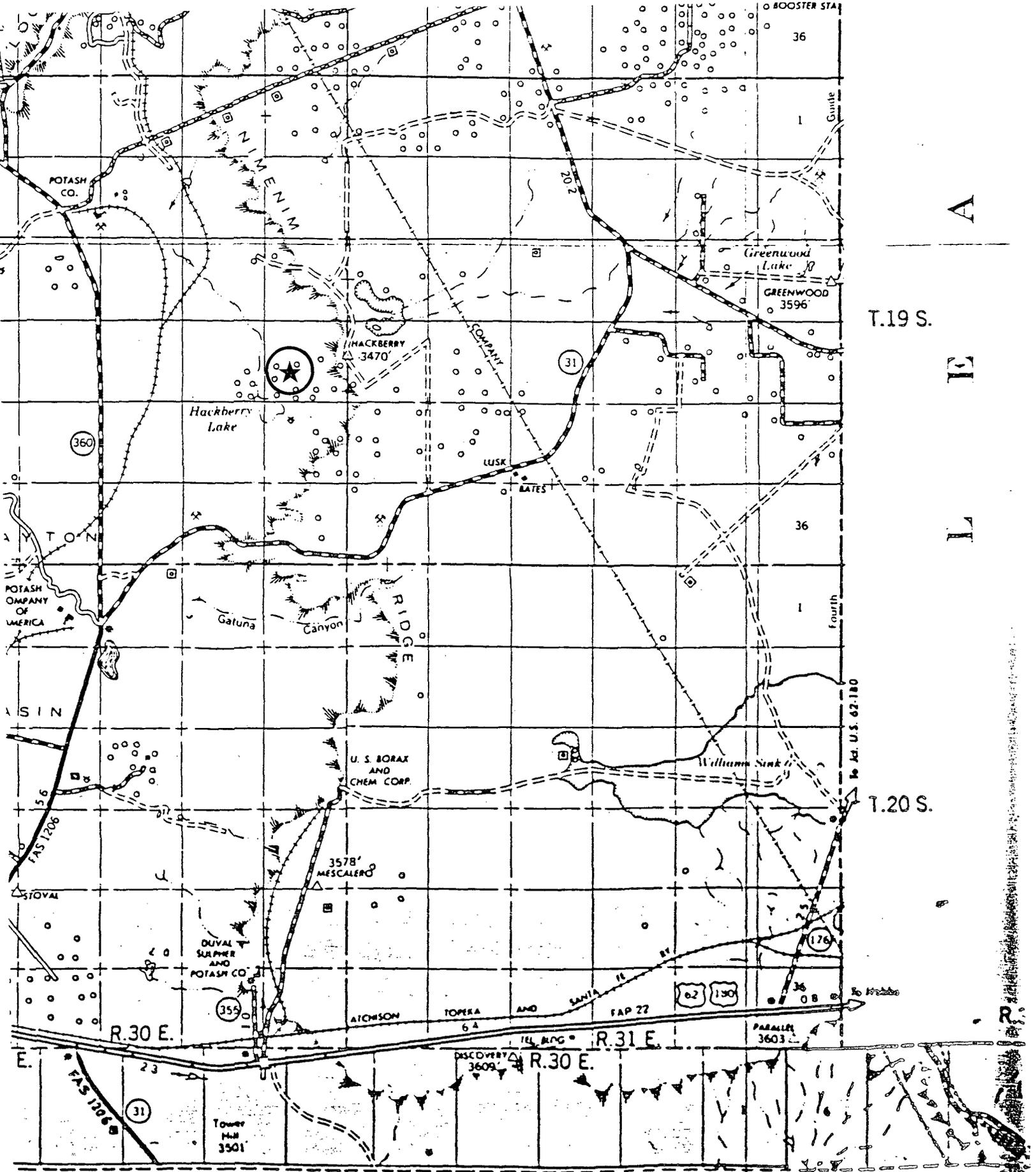


I HEREBY CERTIFY THAT THIS PLAT WAS MADE FROM NOTES TAKEN IN THE FIELD IN A BONA FIDE SURVEY MADE UNDER MY SUPERVISION, AND THAT THE SAME IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

John W. West
 JOHN W. WEST, N.M. P.E. & L.S. No. 676
 TEXAS R.P.S. No. 1138
 RONALD J. EIDSON, N.M. L.S. No. 3239
 TEXAS R.P.S. No. 1883



Chevron U.S.A., Inc.			
Proposed well pad for the North Hackberry No. 118, Located in Section 24, T-19-S, R-30-E, N.M.P.M., Eddy County, New Mexico.			
JOHN W. WEST ENGINEERING COMPANY		HOBBBS, NEW MEXICO	
Scale: 1"=50'		Drawn By: S. Stanfield	
Date: 2-12-1987	Ck.	Sheet	of



A

T.19S.

E

L

T.20S.

R.

R.30 E.

R.31 E.

DISCOVERY 3609

Tower
H.M.
3501

ATKINSON

TOPEKA

AND

SANTA FE

FAP 22

PARALLEL
3603

U.S. 62-180

Fourth

Greenwood Lake

GREENWOOD
3596

HACKBERRY
3470

Hackberry
Lake

RIDGE
CANYON

Gatuna

U. S. BORAX
AND
CHEM CORP.

William Sink

3578'
MESCALERO

DUVAL
SLIPPER
AND
POTASH CO.

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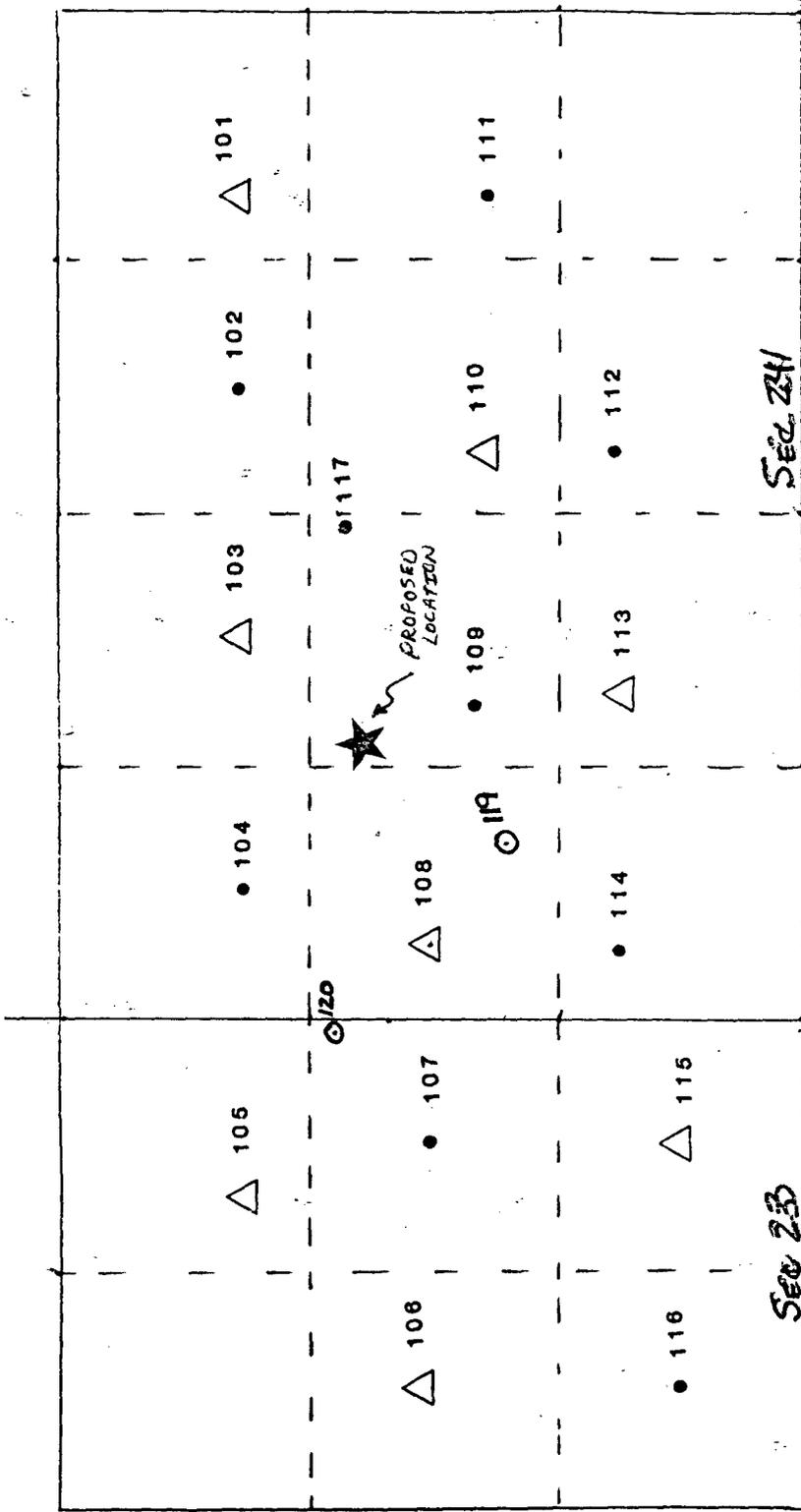
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720 Acres

△ = WATER INJ.
● = PRODUCER

NORTH HACKBERRY YATES UNIT

T-19-S,R-30-E

Eddy County, New Mexico

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

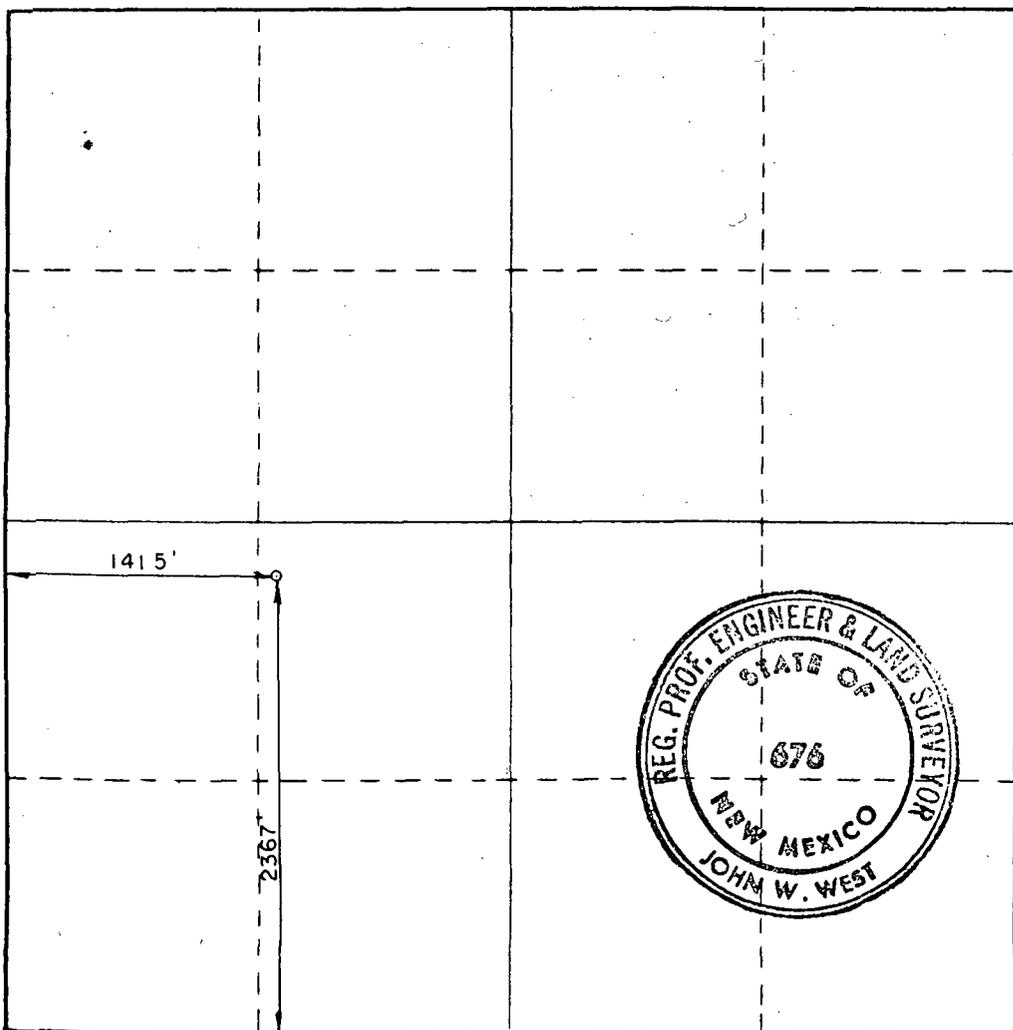
Operator Chevron U.S.A., Inc.		Lease North Hackberry Yates Unit			Well No. 118
Unit Letter K	Section 24	Township 19-S	Range 30-E	County Eddy	
Actual Footage Location of Well: 2367 feet from the South line and 1415 feet from the West line					
Ground Level Elev. 3326.0	Producing Formation		Pool	Dedicated Acreage: Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests 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 interests, has been approved by the Commission.



CERTIFICATION

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

Name

Position

Company

Date

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
August 10, 1987

Registered Professional Engineer
and/or Land Surveyor

Certificate No. JOHN W. WEST, 676
RONALD J. EIDSON, 3239