

Gulf Oil Exploration and Production Company

R. C. Anderson
PRODUCTION MANAGER,
HOBBS AREA

June 1, 1984

P. O. Box 670
Hobbs, NM 88240

NSL-1839

RULE 104 FI

RELEASE IMMEDIATELY

New Mexico Oil Conservation Division
P. O. Box 2088
Santa Fe, New Mexico 87501

Attention: Division Director

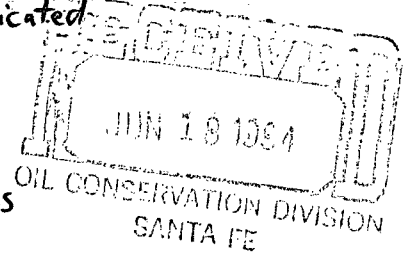
Gentlemen:

Re: Unorthodox Location Approval
North Hackberry Yates Infill Wells
North Hackberry Yates Unit **Well No. 120**
Eddy County, New Mexico
2482' FSL AND 64' FEL
SEC. 23, T19S, R30 E

N 1/4 SE 1/4 Dedicated

FEDERAL LEASES

NORTH HACKBERRY YATES
SEVEN RIVERS POOL



Gulf requests administrative approval for the unorthodox location of our infill wells, numbers 119 and 120, on our North Hackberry Yates Unit. These wells are located within the waterflood unit boundary and Gulf is the offsetting operator to these locations. These wells are being added to the secondary recovery project to gain additional reserves by implementing an efficient production and injection pattern. Enclosed are plats of the area and of the waterflood unit.

Yours very truly,

R. C. Anderson
R. C. ANDERSON

LMW/skc
Enclosure



**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.

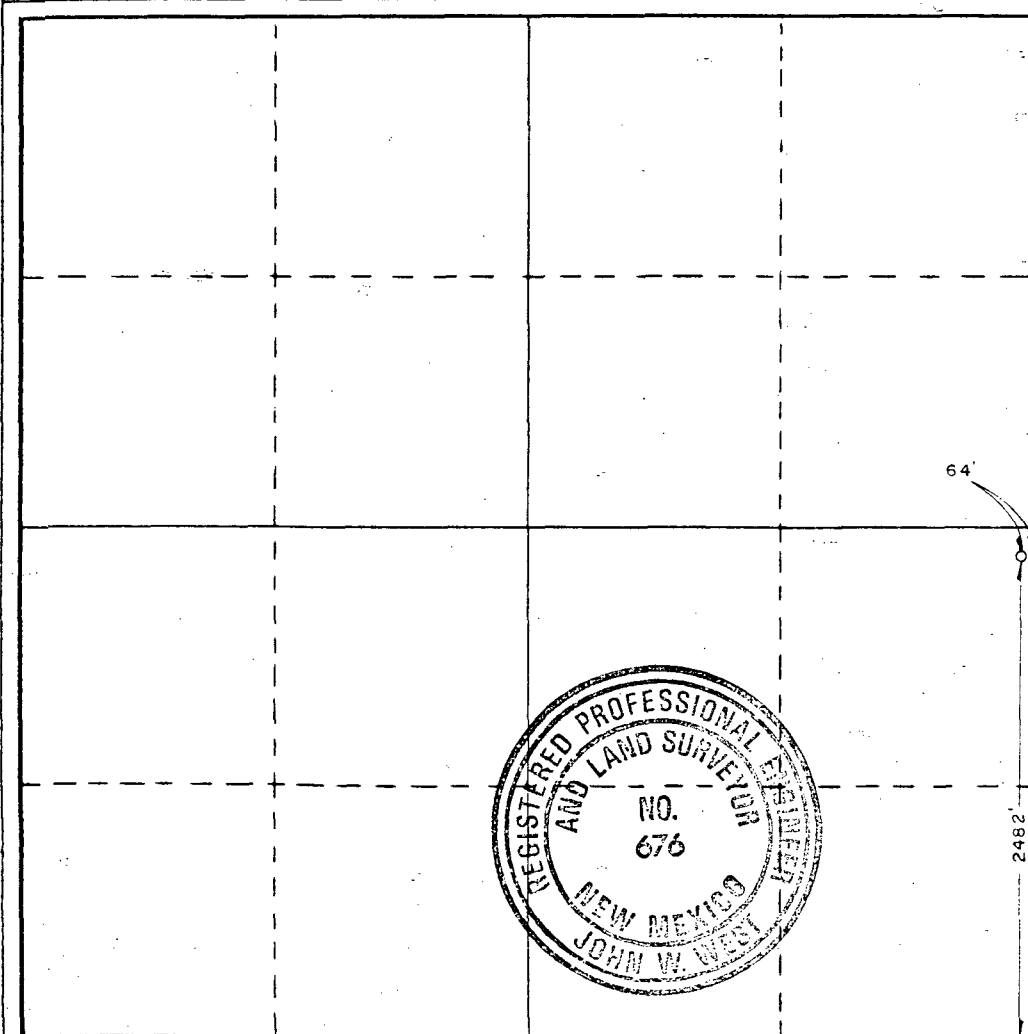
Operator GULF OIL CORPORATION			Lease NORTH HACKBERRY YATES UNIT		Well No. 120
Unit Letter I	Section 23	Township 19 SOUTH	Range 30 EAST	County EDDY	
Actual Footage Location of Well: 2482 feet from the SOUTH line and 64 feet from the EAST line					
Ground Level Elev. 3247.7	Producing Formation		Pool		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.

James L. Anderson

Name

AREA ENGINEER

Position

GULF OIL CO.

Company

6/1/84

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

MAY 29, 1984

Registered Professional Engineer and/or Land Surveyor

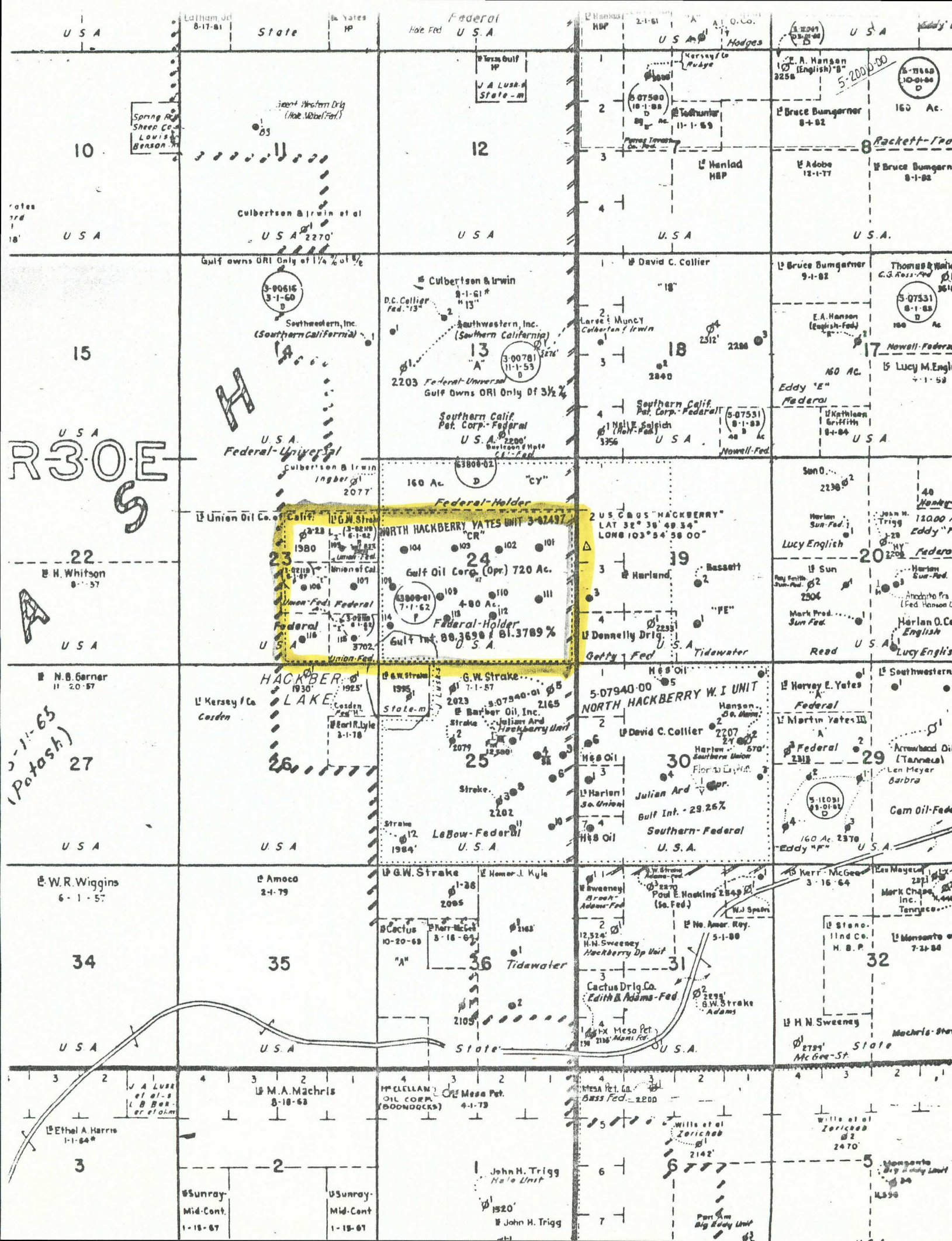
John W. West

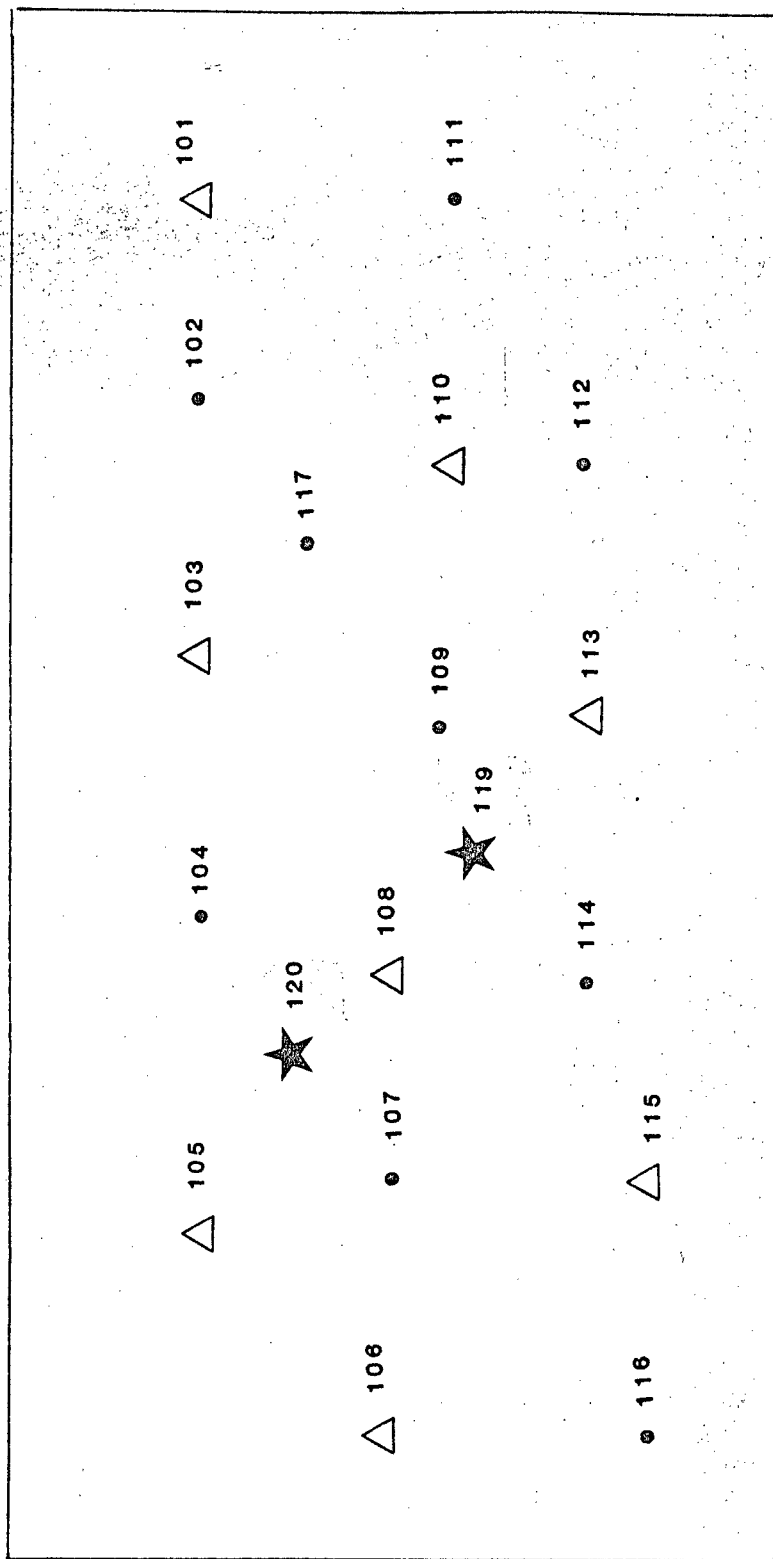
Certificate No. **JOHN W. WEST,**

676

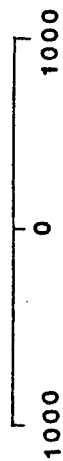
RONALD J. EIDSON 3239

0 330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600





★ PROPOSED INFILL WELL



NORTH HACKBERRY YATES UNIT

T-19-S,R-30-E

Eddy County, New Mexico