

PHONE 505 - 623-5053  
J. P. WHITE BUILDING  
POST OFFICE BOX 1737  
ROSWELL, NEW MEXICO

September 9, 1974

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

Attn: Mr. W. F. Carr

Re: Hanagan Petroleum Corporation  
No. 11 Catclaw Draw Unit Well  
Section 34, T-21-S, R-25-E  
Catclaw Draw Morrow Pool  
Eddy County, New Mexico

Dear Sir:

We respectfully request an exception to a standard location (640 acre gas unit) of 1650' FNL & 1650' FEL to a non-standard location of 1650' FNL & 1100' FEL, due to local topographic conditions, on the above captioned well. We further ask the Secretary-Director of the NMOCC to grant administrative approval to the requested non-standard location under Rule 104 - Section F. Present plans are to move the rig that is spudding in tomorrow on our No. 10 Catclaw Draw Unit well located in Section 27 approximately one-half mile north of the subject location.

Enclosed is a plat of the topography in Section 34 and the immediate area taken from the U.S.G.S. "West Carlsbad 1943" topographic map. On the plat is plotted the standard and proposed non-standard locations. Both of these locations were surveyed by a licensed surveyor and personally inspected by Mr. W. A. Gressett, Supervisor of NMOCC District II Artesia office. Mr. Gressett concurs that the standard location should not be the drillsite.

The standard location falls on the west side and immediately adjacent to the South Spencer Draw, which is the north-south drainage for the area. The South Spencer Draw narrows very drastically into a deep narrow gully around the standard location and broadens out to the north and south. On the north, west and southwest of the standard location, as well as the well location itself, is solid rock dipping east-southeast, which would involve considerable shooting to level a location and thus be very expensive. On the otherhand, the proposed non-standard location would not involve any shooting, very little levelling, no new roads, and an excellent location to rig-up the rig and associated equipment. The proposed non-standard location would save considerable expense, no new roads and dynamiting, thus a minimum of damage to the surface, and would not affect the natural drainage of the area.

The requested non-standard location is on a State-Federal approved unit (outlined in red on the enclosed plat) with all of the offsetting acreage directly affected being located in the unit area.

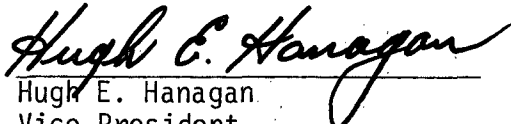
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New Mexico Oil Conservation Commission  
September 9, 1974  
Page 2

In view of the above information submitted, we request this non-standard topographic well location be granted by administrative approval under Rule 104 - Section F. Should there be any further information needed, please let us know.

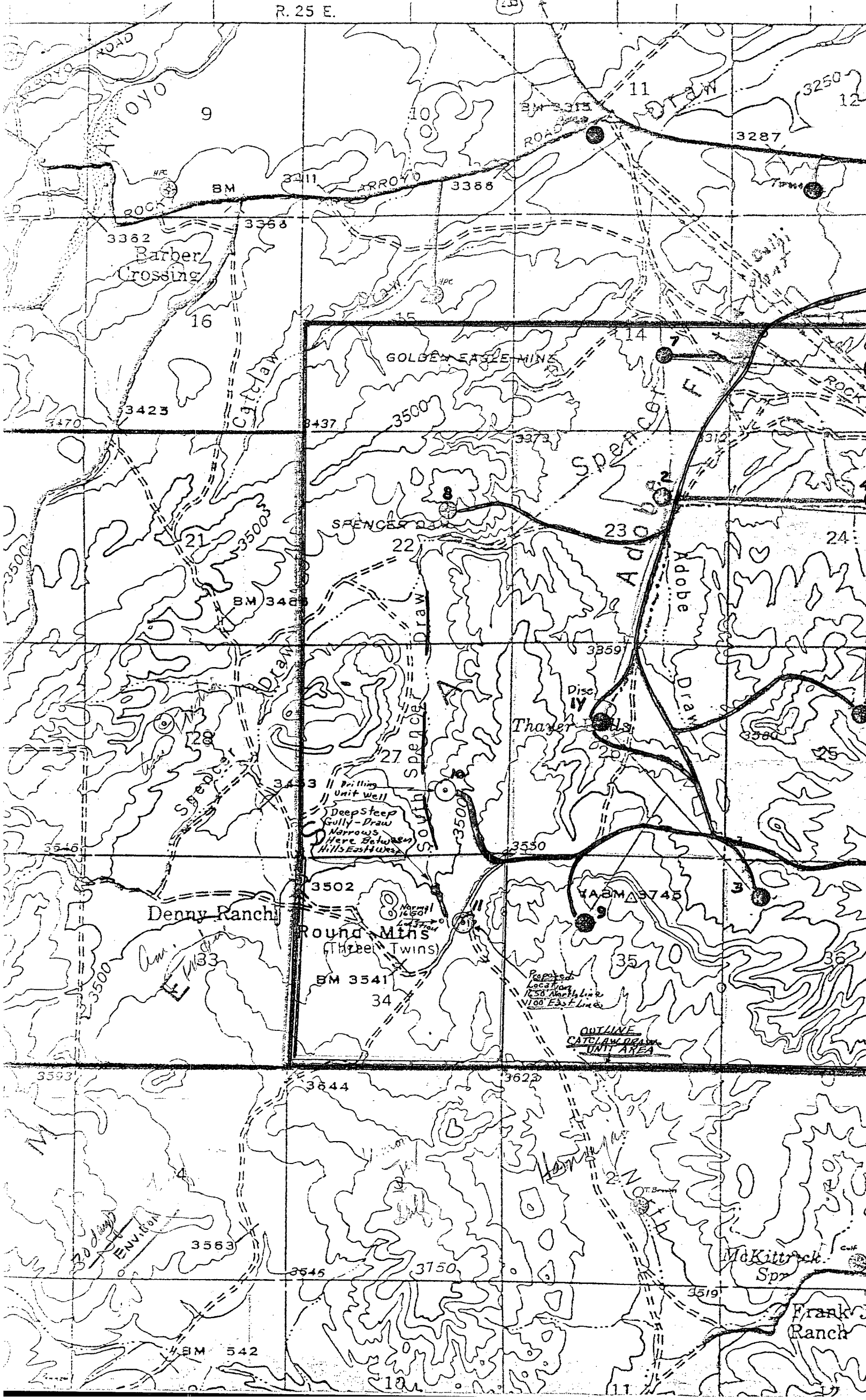
Very truly yours,

HANAGAN PETROLEUM CORPORATION

  
Hugh E. Hanagan  
Vice-President

HEH:ab  
Encl.

cc: Mr. W. A. Gressett  
New Mexico Oil Conservation Commission  
P. O. Drawer DD  
Artesia, New Mexico 88210



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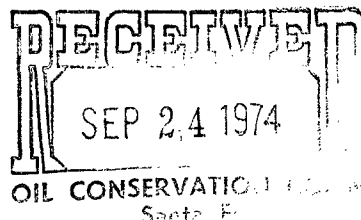


NEW MEXICO OIL CONSERVATION COMMISSION, ATTN W F CARR  
PO BOX 2088  
SANTA FE NM 87501

THIS IS TO EXPRESS THE APPROVAL OF UNION TEXAS PETROLEUM A DIVISION  
OF ALLIED CHEMICAL CORP OF THE HANAGAN 11 CATCLAW DRAW UNIT LOCATION  
AT 1650 FEET FROM THE NORTH LINE AND 1100 FEET FROM THE EAST LINE  
OF SECTION 34-21 SOUTH-25 EAST NMPM EDDY COUNTY NM  
PAUL W FERGUSON

1752 EDT

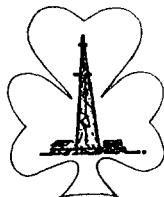
MGMA BQC ABQ



ROBERT G. HANAGAN

PHONE 623-5053

J. P. WHITE BUILDING



HUGH E. HANAGAN

P. O. BOX 1737

ROSWELL, NEW MEXICO 88201

## Hanagan & Hanagan

September 24, 1974

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

Attention: Mr. Fred Carr

Re: Non-Standard Location Request  
Hanagan Petroleum Corporation  
Catclaw Draw Unit #11  
Section 34, T-21-S, R-25-E  
Eddy County, New Mexico

Dear Sir:

As record title owners to oil and gas leases covering all of Section 2, T-21-S, R-25-E (a diagonal southeast offset to the captioned section), we have no objection to the non-standard location as applied for by Hanagan Petroleum Corporation in regard to the captioned test well.

Very truly yours,

HANAGAN PETROLEUM CORPORATION

*Robert G. Hanagan*  
Robert G. Hanagan

sjc