

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.

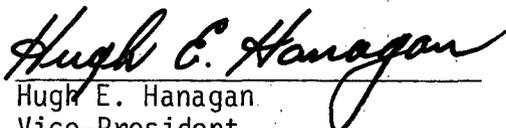
MSL: 682
W. F.
W. Carr Oct 1

New Mexico Oil Conservation Commission
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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,

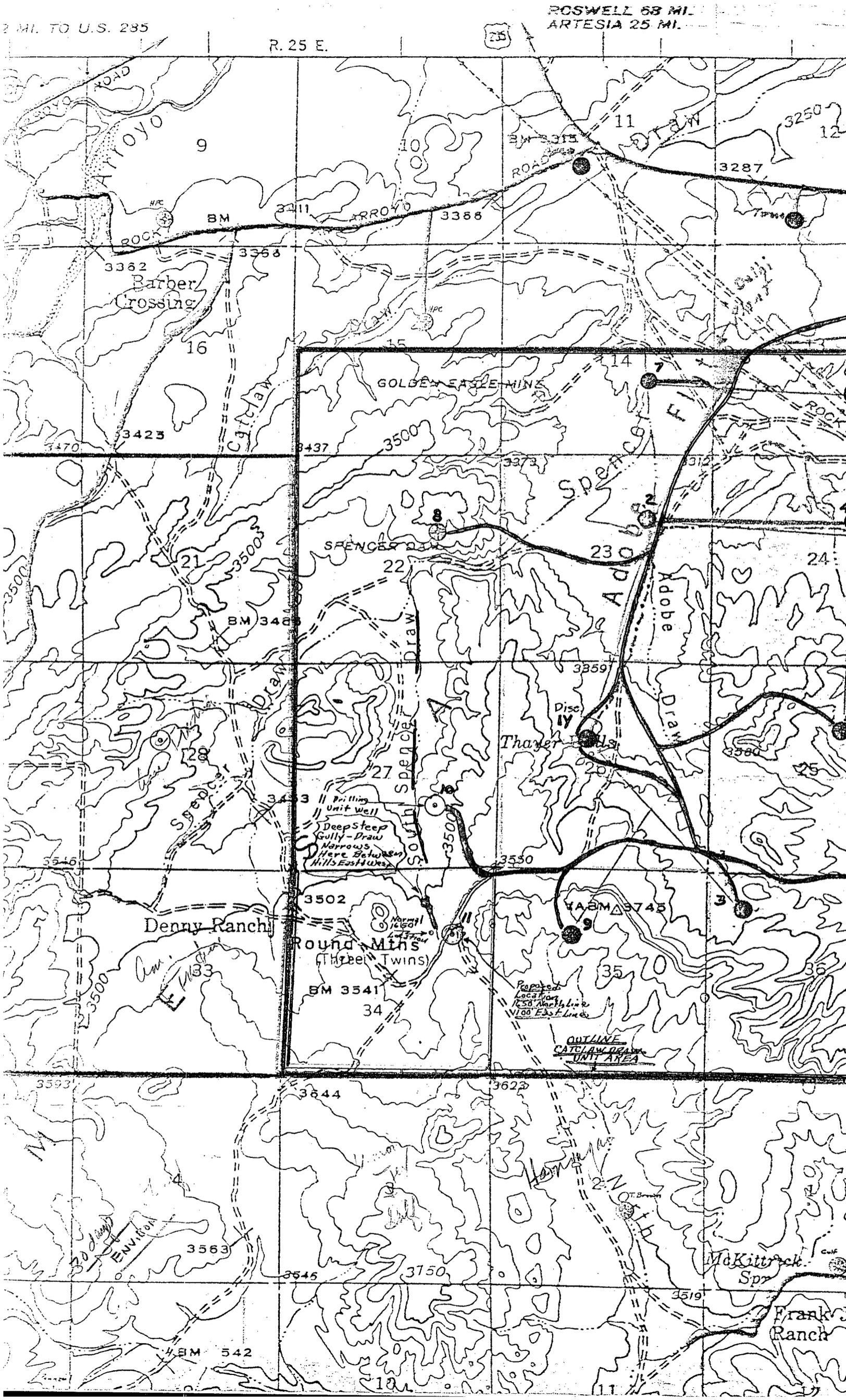
HANAGAN PETROLEUM CORPORATION


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

R. 25 E.



3 // Drilling Unit Well
 Deep Steep Gully - Draw Narrows Here Between Hills East West

Proposed Location 1/2 mi North Line 100' East Line

OUTLINE CATCLAW DRAW UNIT AREA

MG MABQC ABQ
2-037306E2 66 09/23/74
ICS IPMBNGZ CSP
9156820511 MGM TDBN MIDLAND TX 100 09-23 0550P EDT
ZIP

WU Mailgram
western union



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

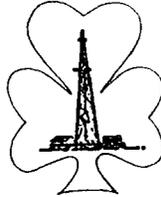
MG MABQC ABQ

RECEIVED
SEP 24 1974
OIL CONSERVATION COMMISSION
Santa Fe

ROBERT G. HANAGAN

PHONE 623-5053

J. P. WHITE BUILDING



HUGH E. HANAGAN

P. O. BOX 1737

ROSWELL, NEW MEXICO 89201

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