

OIL CONSERVATION COMM.  
Santa Fe

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

November 18, 1976

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

Attn: Mr. J. D. Ramey  
Secretary-Director

Re: Hanagan Petroleum Corporation  
No. 1 Rifle-Federal (Undesignated)  
Section 29, T-21-S, R-26-E  
Eddy County, New Mexico

Dear Sir:

We respectfully request an exception to a standard location (320 acre gas unit) of 660' FNL & 1980' FEL to a non-standard location of 510' FNL & 2180' FEL, due to local topographic conditions, on the above captioned well. We further ask the Secretary-Director to grant administrative approval to the requested non-standard location under Rule 104-Section F.

Enclosed is a plat of the topography in Section 29 and the immediate area taken from the U.S.G.S. "West Carlsbad" topographic map. On the plat is plotted the standard location (single well) and the proposed non-standard location (double circled), both surveyed by licensed surveyor. The standard location fell on the south sloping portion of a hill with a deep gully nearly to the south and southwest, which would fall right into the pad and reserve pit area. The south deep across the pad area would require a 10' to 12' cut on the north side and would make it unfeasible to put the reserve pits on the north side of pad the way we generally do. In summary, the presence of the gully and the amount of cut and fill makes the standard location undesirable. The non-standard location is located on the crest of the hill, no drainage problem, only about 2' of cut and fill necessary, and the reserve pits would be on the north side of the pad where it is normally located. The area has been inspected and approved by the U.S.G.S., BLM and Mr. Bill Gressett (verbally) of the NMOCC in Artesia.

Also enclosed is an ownership plat of the subject acreage and offsetting acreage. Notice that Hanagan Petroleum Corporation either owns or is operator of all the offsetting acreage except the west offset which belongs to Inexco Oil Company, which not only is aware of the proposed well but is going to participate in the subject well.

In view of the above information submitted and after being inspected by both federal and state representatives, we believe the requested non-standard location should be

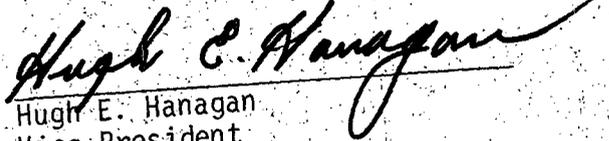
*NSL-814*  
*104 F*  
*Due Dec 9*

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granted administratively.

Very truly yours,

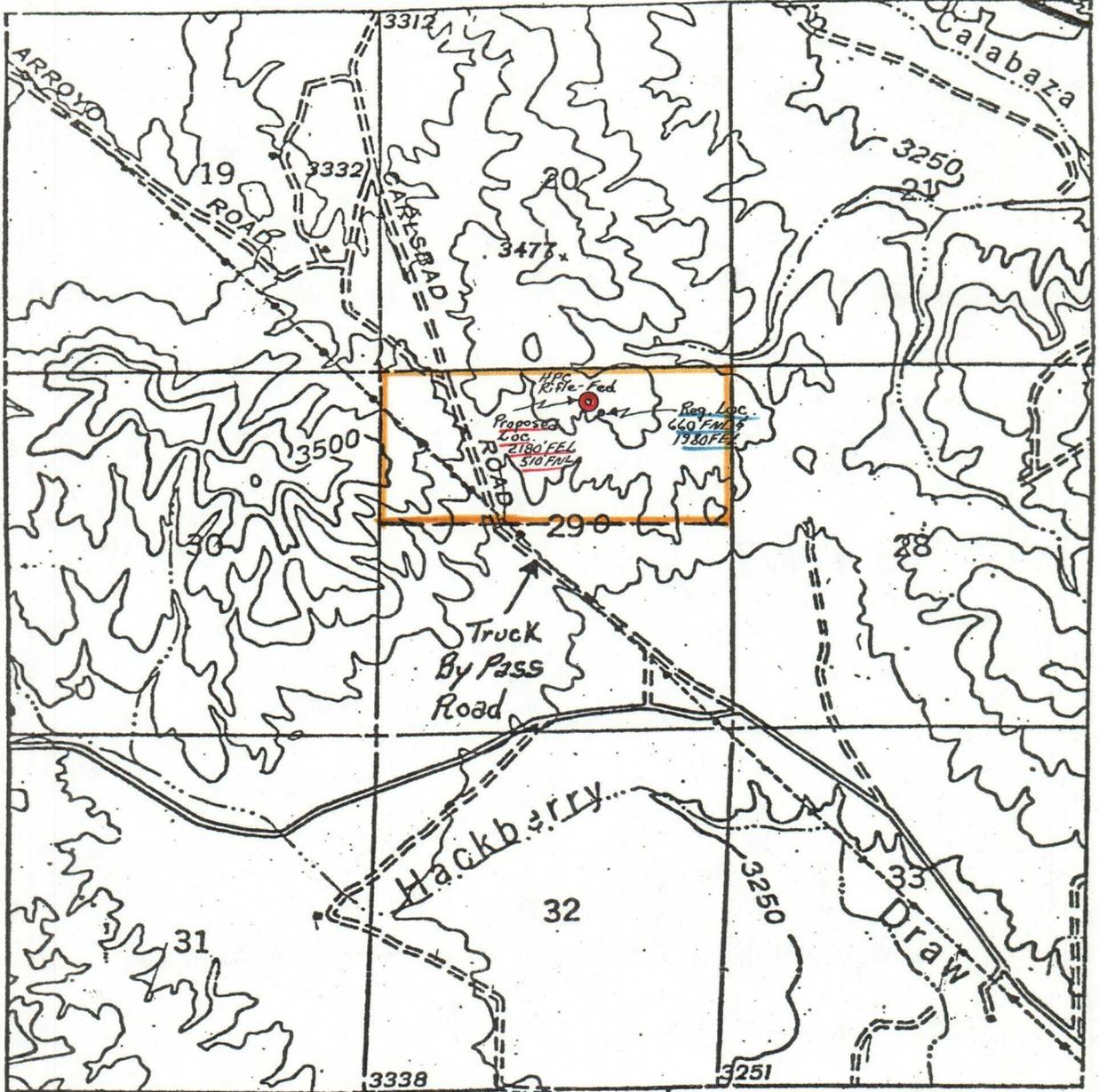
HANAGAN PETROLEUM CORPORATION

  
Hugh E. Hanagan  
Vice President

HEH:ab  
Encls.

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

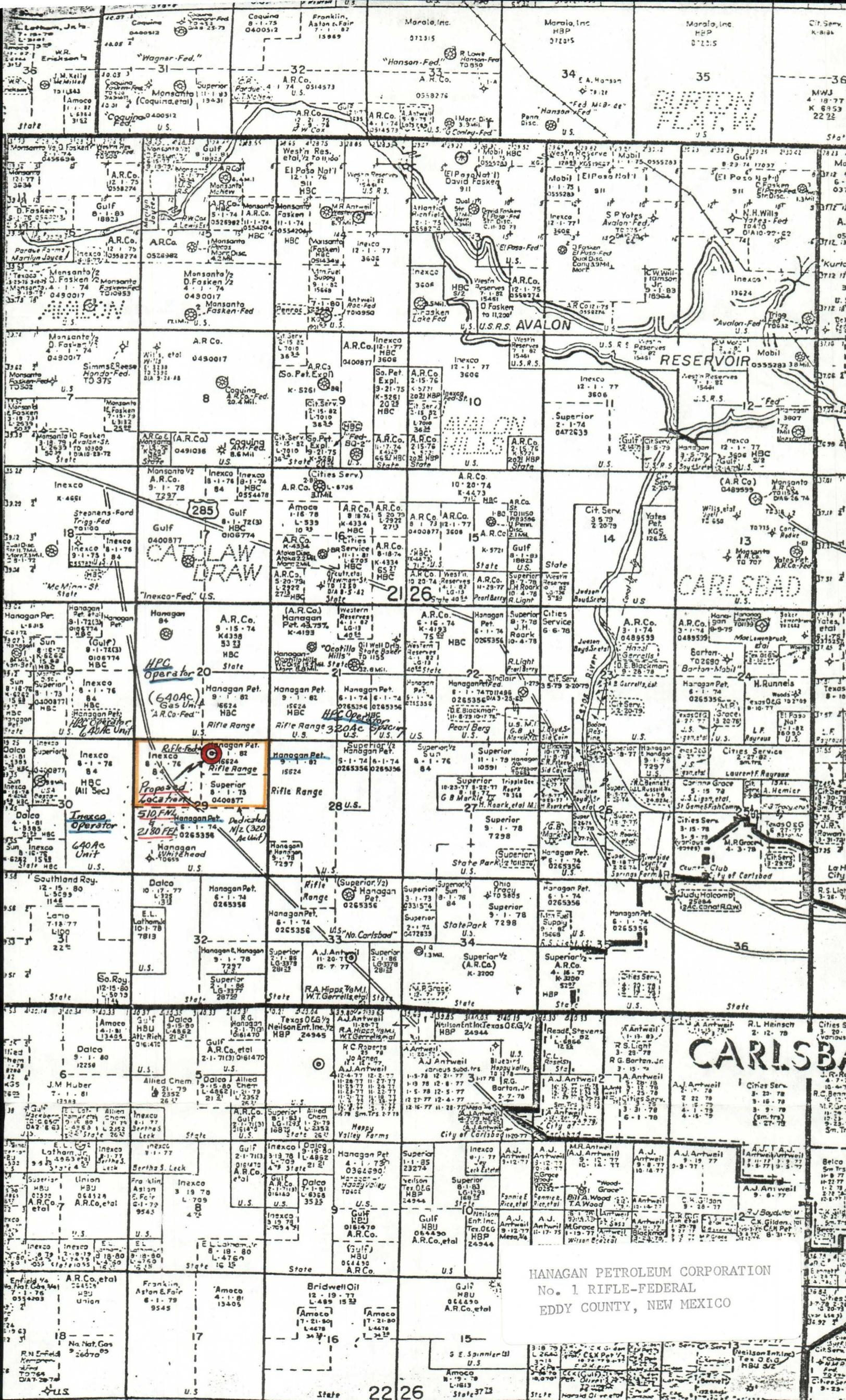
R-26-E



T 21 S

Scale 2"=1 mile  
C.I. = 50'  
U.S.G.S. Topography Map

HANAGAN PETROLEUM CORPORATION  
No. 1 RIFLE-FEDERAL  
EDDY COUNTY, NEW MEXICO



HANAGAN PETROLEUM CORPORATION  
No. 1 RIFLE-FEDERAL  
EDDY COUNTY, NEW MEXICO

NOV 24 1976  
OIL CONSERVATION COMMISSION

OIL CONSERVATION COMMISSION  
Artesia DISTRICT

OIL CONSERVATION COMMISSION  
BOX 2088  
SANTA FE, NEW MEXICO

DATE 11-23-76

RE: Proposed MC \_\_\_\_\_  
Proposed DHC \_\_\_\_\_  
Proposed NSL X \_\_\_\_\_  
Proposed SWD \_\_\_\_\_  
Proposed WFX \_\_\_\_\_  
Proposed PMX \_\_\_\_\_

Gentlemen:

I have examined the application dated 11-18-76  
for the Hanagan Petr. Corp. Rifle Federal 1 B-29-21-26  
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

Approval  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Yours very truly,

W. A. Gussert