

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE

1000 RIO BRAZOS ROAD
AZTEC, NEW MEXICO 87410
(505) 334-6172

OIL CONSERVATION DIVISION
BOX 2088
SANTA FE, NEW MEXICO 87501

DHC-338

DATE 5-15-81

RE: Proposed MC _____
Proposed DHC a _____
Proposed NSL _____
Proposed SWD _____
Proposed WFX _____
Proposed PMX _____

Gentlemen:

I have examined the application dated 5-13-81
for the J. Getty Leavitt B #20E L-31-25N-5W
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

Approve

Yours truly,

Frank B. King



Getty Oil Company

P.O. Box 3360

Casper, Wyoming 82602

Central Exploration and Production Division

December 23, 1980

Amerada Hess Corporation
Production Department
P.O. Box 2040
Tulsa, Oklahoma 74102

Re: Request for Administrative
Approval to Commingle
Jicarilla "B" Lease, Well No. 20E
SW/4 Section 31-T25N-R5W
Rio Arriba, New Mexico

To Whom It May Concern:

Enclosed please find a copy of our letter and attendant data sent to the New Mexico Oil Conservation Commission requesting administrative approval to commingle the production from the Otero Gallup and Basin Dakota formations within the wellbore of the captioned well, as per Commission Order No. R-5854, issued November 14, 1978. We believe that the proposed commingling will result in the recovery of additional hydrocarbons and will not violate correlative rights. Our records indicate that you operate oil and gas properties offset to the subject well and as such we are sending you the above referenced material.

Sincerely,

H. E. Aab
Area Superintendent

Les Clem

TIM/HEA/mm

Enclosures



Getty Oil Company, P.O. Box 3360, Casper, Wyoming 82602

Central Exploration and Production Division

October 7, 1980

Energy and Minerals Department
Oil Conservation Division
P.O. Box 2088
Santa Fe, New Mexico 87501

Attention: Mr. Joe D. Ramey
Division Director

Re: Administrative Approval for
Commingling as per Order No. R-5854

Gentlemen,

We request administrative approval for a commingled Gallup and Dakota completion of the proposed Jicarilla "B" Well No. 20E to be located in Unit L of Section 31 - T25N-R5W, Rio Arriba County, New Mexico.

We expect an initial production rate of approximately 12 BOPD and 80 MCFGPD from the Gallup and 2 BCPD and 100 MCFGPD from the Dakota. Static reservoir pressures are expected to be of about equal magnitude at approximately 1000 psig. Allocation of production will be determined after completion of the well when productivity of the two zones can be gauged.

Enclosed is a schematic of the proposed completion and a map showing the proposed location and offset producing wells with their current production rates and cumulatives.

A handwritten signature in cursive script, appearing to read "H. E. Aab".

H. E. Aab

Area Superintendent

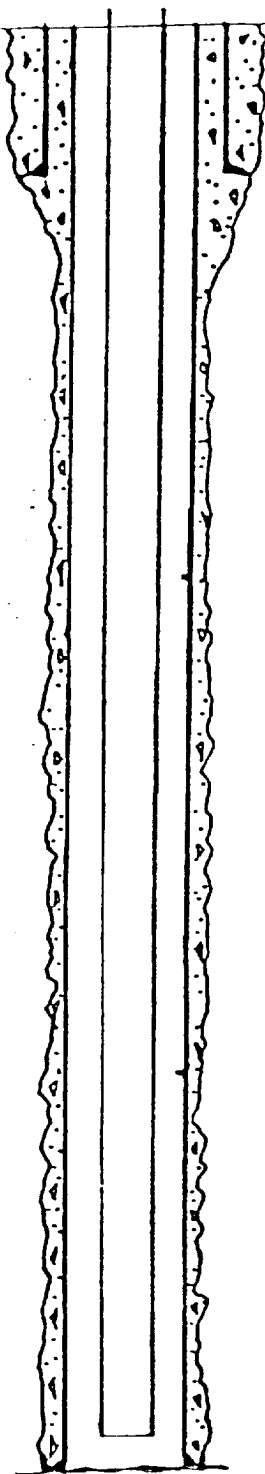
TIM/cs

Enclosures

cc: Mr. Frank Chavez, Supervisor
New Mexico Oil Conservation Commission
1000 Rio Brazos Road
Aztec, New Mexico 87401

Important Formation Tops (Estimated)

Pictured Cliffs	2619'
Lewis	2699'
Lesaverde	4219'
Lancos	5020'
Ballup	5866'
Greenhorn	6804'
akota	6899'
Proposed TD	7150'



Surface Casing: 8 5/8", 24#, K-55, 8rd,
ST&C, set @ 350' w/ 245
sx (100% excess) cement.

DV Tool @ 2750'

DV Tool @ 5100'

Production Tubing: Approx. 7000' of 2 3/4"
EUE, 4.7#, J-55, 8rd.

Production Casing: 5 1/2", 14 & 15.5#,
K-55, 8rd, ST&C, set @
7150' w/ 1395 sx cement
in three stages.

LEGEND

Proposed Drilling Completed

Getty Well

Getty Injection Well

Other Wells of Interest

Contribution Well

GETTY PROPERTY OWNERSHIP

Part Interest

Min. Interest

Rev. Interest

PRINCIPAL OBJECTIVE ZONES

Objective

GALLUP

DAKOTA

Color

Legend

Expected Top

Estim. Net

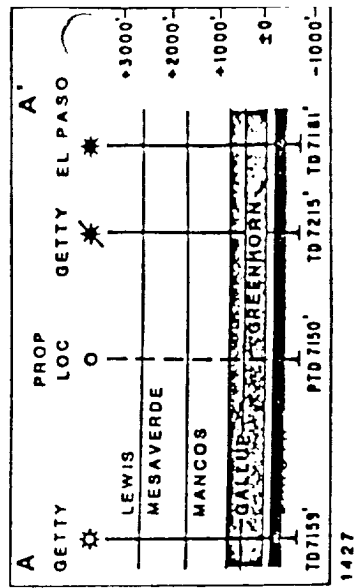
8100'

8900'

86'

30'

NOTE: HALF BLANK CIRCLES INDICATE PRODUCTION FROM OTHER ZONES



1427

STRUCTURE T/DAKOTA C.I. 25'

GEOL. CMC/MWG GEOPH.

LAND JHL

Getty Oil Company

OTERO GALLUP &

BASIN DAKOTA FIELDS

(JICARILLA "B")

RIO ARriba COUNTY, NEW MEXICO

DENVER DISTRICT

SCALE 1"=1000'

GALLUP

COMPLETION DATE

CURRENT BOPD

CUMULATIVE 80

CUMULATIVE MMCF

8/1/79

DAKOTA

DATE OF 1st PROD

CURRENT MCFPD

CUMULATIVE MMCF

1/1/80

CUMULATIVE 80

8/1/79

GALLUP SPACING 80 ACRES

DAKOTA SPACING 320 ACRES

