



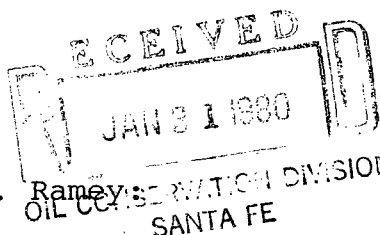
Husky Oil Company

NSL-1149  
Rule 3 R-1670-V  
2-20-80  
Basin Dakota Pool  
990 S 1500 E

600 South Cherry Street  
Denver, Colorado 80222  
(303) 320-4040

January 29, 1980

Mr. Joe D. Ramey  
Division Director  
New Mexico Oil Conservation Division  
P.O. Box 2088  
Santa Fe, New Mexico 87501



RE: Application for Administrative  
Approval of Unorthodox Location  
of the ~~Husky~~ 3-E Bolack "D" Well  
San Juan County, New Mexico

Dear Mr. Ramey:  
OIL CONSERVATION DIVISION  
SANTA FE

Enclosed please find the following items regarding the Application for Administrative Approval of the Unorthodox Location of the Husky 3-E Bolack "D" Well which will be located in the SE $\frac{1}{4}$  of Section 21, Township 27 North, Range 11 West, San Juan County, New Mexico:

- (1) Three copies of the Application for Administrative Approval of Unorthodox Location for the captioned well.
- (2) Three copies of a plat showing the ownership of all leases offsetting the SE $\frac{1}{4}$  of Section 21, Township 27 North, Range 11 West, N.M.P.M.
- (3) Three copies of a letter from the Project Manager of the Navajo Indian Irrigation Project requesting the location so as not to interfere with the sprinkler irrigation systems of the Project.
- (4) Three copies of a Certificate of Mailing stating that all operators of leases offsetting the dedicated acreage for this well, the Supervisor of the

Mr. Joe D. Ramey  
January 29, 1980  
Page Two

District III Office of the New Mexico  
Oil Conservation Division, the U.S.G.S.  
and the Project Manager of the Navajo  
Indian Irrigation Project have been  
notified of the Application by certified  
mail.

If no objections to the granting of this Application  
are timely filed, applicant respectfully requests this  
Application be approved administratively.

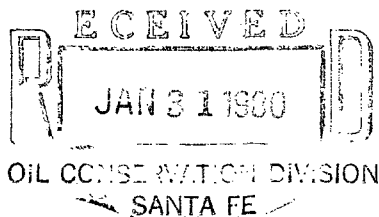
Please advise the undersigned if further information is  
needed.

Yours very truly,



William H. Galac  
Division Landman

WHG/mpt  
Enclosures



APPLICATION FOR ADMINISTRATIVE  
APPROVAL OF UNORTHODOX LOCATION

Applicant: Husky Oil Company (Operator)  
600 South Cherry Street  
Denver, Colorado 80222

Lease: USA SF-078872-A

Lease Date: April 1, 1951

Lease Term: 5 years

Lands described in  
Lease dedicated to well: Township 27 North, Range 11 West, N.M.P.M.  
Section 21: SE $\frac{1}{4}$   
Containing 160 acres more or less  
San Juan County, New Mexico

Name of Well: Husky 3-E Bolack "D"

Proposed Unorthodox  
Location: Township 27 North, Range 11 West, N.M.P.M.  
Section 21: SE $\frac{1}{4}$   
990 feet FSL and 1500 feet FEL  
San Juan County, New Mexico

Reason for  
Unorthodox Location: Topographical conditions based on  
request by officials of the Navajo  
Indian Irrigation Project to locate  
the well in such a manner so as not  
to interfere with the sprinkler  
systems of the Project.

New Mexico Oil Conservation  
Division Rule Authorizing  
Application: Rule 104 (D) (II) (F)

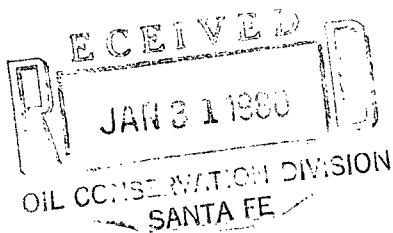
Offsetting Leases  
and Operators:

A. USA SF-078872-A (same lease)  
Township 27 North, Range 11 West, N.M.P.M.  
Section 21: NE $\frac{1}{4}$

Husky Oil Company/Oklahoma Oil Company  
600 South Cherry Street  
Denver, Colorado 80222

B. USA SF-080382-A  
Township 27 North, Range 11 West, N.M.P.M.  
Section 21: NW $\frac{1}{4}$  & SW $\frac{1}{4}$

Husky Oil Company/Oklahoma Oil Company  
600 South Cherry Street  
Denver, Colorado 80222



C. USA SF-080382  
Township 27 North, Range 11 West, N.M.P.M.  
Section 28: NW $\frac{1}{4}$

Southland Royalty Company  
1100 Wall Towers West  
Midland, Texas 79701

D. USA SF-078872-A  
Township 27 North, Range 11 West, N.M.P.M.  
Section 28: NE $\frac{1}{4}$

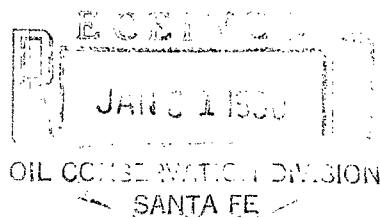
Husky Oil Company/Oklahoma Oil Company  
600 South Cherry Street  
Denver, Colorado 80222

E. USA SF-078092  
Township 27 North, Range 11 West, N.M.P.M.  
Section 27: NW $\frac{1}{4}$

Gulf Oil Exploration & Production Co.  
P.O. Box 1150  
Midland, Texas 79702  
ATTN: R. E. Griffith

F. USA SF-078089  
Township 27 North, Range 11 West, N.M.P.M.  
Section 22: SW $\frac{1}{4}$  & NW $\frac{1}{4}$

Gulf Oil Exploration & Production Co.  
P.O. Box 1150  
Midland, Texas 79702  
ATTN: R. E. Griffith



# R. II W.

<p>DEPCO &amp; HUSKY BETA</p> <p>DEPCO</p> <p>BETA</p> <p>6</p> <p>7</p> <p>SF078895</p>	<p>HUSKY</p> <p>13 EP</p> <p>SF080382A</p> <p>AZTEC</p> <p>2 AZ 3</p> <p>SF080382</p>	<p>HUSKY FRONTIER</p> <p>8 So. Royark</p> <p>4-A EP</p> <p>14 EP</p> <p>Southland R.</p> <p>SF080382A</p>	<p>HUSKY FRONTIER</p> <p>9 Royark</p> <p>AZTEC</p> <p>EL PASO</p> <p>2079</p> <p>AZTEC</p> <p>SF078872A</p>	<p>(HUSKY)</p> <p>-5913</p> <p>OSO. Royark</p> <p>SF078872A</p> <p>(SKELLY) AZTEC</p> <p>1</p> <p>2000</p> <p>048567</p>	<p>ATLANTIC</p> <p>3</p> <p>R&amp;G</p> <p>2 10</p> <p>2011</p> <p>SF078673</p>	<p>(SKELLY)</p> <p>-6914</p> <p>048567</p> <p>2</p> <p>EL PASO</p> <p>WESTERN NAT GAS</p> <p>2030</p> <p>020495</p>	<p>TENNECO</p> <p>SF078895</p> <p>TENNECO</p> <p>SF078895</p>
<p>DEPCO &amp; HUSKY</p> <p>6 DEPCO</p> <p>10 DEPCO</p> <p>4 BETA</p> <p>7</p> <p>SF078895</p>	<p>HUSKY</p> <p>13 EP</p> <p>-7334</p> <p>SF08032-A</p> <p>AZTEC</p> <p>1</p> <p>SF080382</p>	<p>HUSKY</p> <p>7 EP</p> <p>FRONT.</p> <p>2 HUSKY</p> <p>1987</p> <p>SF08032-A</p>	<p>HUSKY</p> <p>2 AZ</p> <p>6 EP</p> <p>7 EP</p> <p>9</p> <p>AZTEC</p> <p>8 EP</p> <p>1-B EP</p> <p>1871</p> <p>SF078872-A</p>	<p>ATLANTIC</p> <p>R&amp;G</p> <p>12</p> <p>R&amp;G</p> <p>10</p> <p>AZTEC</p> <p>R&amp;G</p> <p>16</p> <p>7</p> <p>ATLANTIC</p> <p>SF078673</p>	<p>GULF</p> <p>6</p> <p>11</p> <p>7</p> <p>SF078094</p>	<p>GULF</p> <p>11</p> <p>14</p> <p>3</p> <p>2 BETA</p> <p>SF078094</p>	
<p>DEPCO &amp; HUSKY</p> <p>2 DEPCO</p> <p>4 DEPCO</p> <p>2 BETA</p> <p>18</p> <p>SF078895</p>	<p>AZTEC</p> <p>1-A</p> <p>2</p> <p>02988</p>	<p>HUSKY</p> <p>9 EP</p> <p>17</p> <p>EP 11</p> <p>HUSKY</p> <p>SF080382-A</p>	<p>HUSKY</p> <p>10 EP</p> <p>16</p> <p>EP 12</p> <p>SF080382-A</p>	<p>HUSKY</p> <p>11 EP</p> <p>15</p> <p>EP 14</p> <p>SF078872-A</p>	<p>GULF</p> <p>12</p> <p>15</p> <p>EP 13</p> <p>2 HUSKY</p> <p>SF078872-A</p>	<p>GULF</p> <p>4</p> <p>11</p> <p>14</p> <p>3</p> <p>2 BETA</p> <p>SF078094</p>	
<p>CHEVRON</p> <p>Oklahoma</p> <p>Dugan</p> <p>PAUL</p> <p>029145</p> <p>TEXACO</p> <p>1</p> <p>NAVAJO 9109</p>	<p>SO. UNION</p> <p>1 S. UNION</p> <p>2012</p> <p>2 KEYES</p> <p>3 KEYES</p> <p>EP</p> <p>20</p> <p>EP N.G.</p> <p>2</p> <p>4 KEYES</p> <p>KEYES</p> <p>1</p> <p>020495</p>	<p>HUSKY</p> <p>13</p> <p>2084</p> <p>21</p> <p>HUSKY</p> <p>3</p> <p>5 EP</p> <p>SF080382-A</p>	<p>HUSKY</p> <p>15</p> <p>EP 2088</p> <p>2</p> <p>EP</p> <p>LOCATION</p> <p>0-1500</p> <p>SF078872-A</p>	<p>GULF</p> <p>2 BRIT. AM</p> <p>2-X</p> <p>2104</p> <p>22</p> <p>BETA</p> <p>SF078089</p>	<p>GULF</p> <p>8 BETA</p> <p>9</p> <p>4</p> <p>23</p> <p>27</p> <p>5 SW. PROD.</p> <p>3</p> <p>SF078089</p>		
<p>DEPCO &amp; HUSKY</p> <p>DEPCO</p> <p>1 BETA</p> <p>SF078896</p> <p>30</p> <p>BETA</p> <p>1 M. O. 39211</p>	<p>DEPCO &amp; HUSKY</p> <p>1 DEPCO</p> <p>2 BETA</p> <p>29</p> <p>3 BETA</p> <p>SF078896</p>	<p>AZTEC</p> <p>2</p> <p>SF080382</p> <p>HUSKY</p> <p>6 EP</p> <p>SF080382-A</p>	<p>HUSKY</p> <p>4</p> <p>EP 2032</p> <p>28</p> <p>SF078872-A</p>	<p>GULF</p> <p>2</p> <p>BETA</p> <p>27</p> <p>2-C</p> <p>SF078092</p>	<p>GULF</p> <p>3</p> <p>1</p> <p>26</p> <p>3 BETA</p> <p>5</p> <p>SF078092</p>		
<p>DEPCO &amp; HUSKY</p> <p>1 BETA</p> <p>16325</p> <p>31</p> <p>2 BETA</p> <p>03523</p>	<p>DEPCO &amp; HUSKY</p> <p>1 BETA</p> <p>6 BETA</p> <p>SF078896</p> <p>SW-B</p> <p>TEXACO</p> <p>32</p> <p>NAVAJO 9109</p> <p>SF078896</p>	<p>DEPCO &amp; HUSKY</p> <p>4 BETA</p> <p>33</p> <p>5 BETA</p> <p>SF078896</p>	<p>GULF</p> <p>2 BETA</p> <p>34</p> <p>1</p> <p>SF078092</p>	<p>GULF</p> <p>Energy Res.</p> <p>4 BETA</p> <p>35</p> <p>SF078092</p>			
<p>DEPCO &amp; HUSKY</p> <p>3 BETA</p> <p>6</p> <p>28</p> <p>SKELLY</p> <p>03523</p> <p>DUGAN EL PASO</p> <p>NAVAJO</p> <p>SF078899-A</p>	<p>DEPCO &amp; HUSKY</p> <p>1 BETA</p> <p>035212</p> <p>EL PASO</p> <p>DEPCO &amp; HUSKY</p> <p>1 BETA</p> <p>SF078899</p>	<p>TENNECO</p> <p>1</p> <p>NAVAJO</p> <p>4</p> <p>TENNECO</p> <p>1-C</p> <p>MERRION</p> <p>SF078841A</p>	<p>TENNECO</p> <p>1</p> <p>NAVAJO</p> <p>3</p> <p>EL PASO</p> <p>(TENNECO)</p> <p>NAVAJO</p> <p>SF078841A</p>	<p>TENNECO</p> <p>1-B</p> <p>TENCO</p> <p>GERMANY</p> <p>64777</p> <p>ST 4 T F</p> <p>(SKELLY)</p> <p>AZTEC</p>			

All distances must be from the outer boundaries of the Section

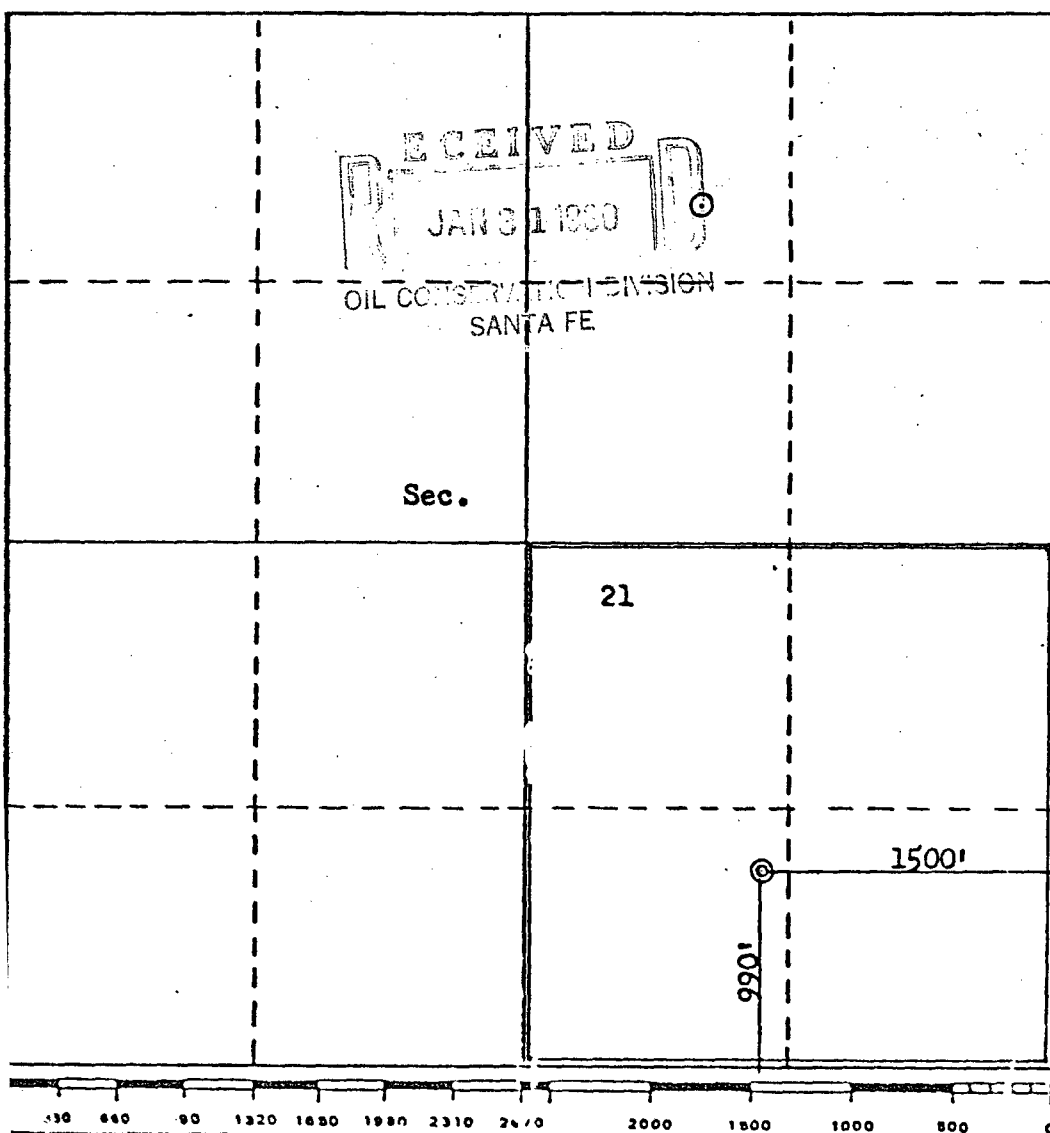
Operator <b>HUSKY OIL LIMITED</b>			Lease <b>BOLACK "D"</b>		Well No. <b>3-E</b>
Unit Letter <b>0</b>	Section <b>21</b>	Township <b>27N</b>	Range <b>11W</b>	County <b>San Juan</b>	
Actual Footage Location of Well: <b>990</b> feet from the <b>South</b> line and <b>1500</b> feet from the <b>East</b> line					
Ground Level Elev. <b>6332</b>	Producing Formation <b>Dakota</b>		Pool <b>Basin Dakota</b>		Dedicated Acreage: <b>320/160</b> Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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 ☐ NoIf answer is "yes," type of consolidation COMMUNITIZED

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.

Gerald D. Gentry  
NameDrilling Engineer  
PositionHusky Oil Company  
CompanyJanuary 22, 1980  
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

January 12, 1980Registered Professional Engineer  
and/or Land SurveyorFred B. Kerr Jr.  
Certificate No. 3990NEW MEXICO  
FRED B. KERR, JR.

RECEIVED  
JAN 1 1968  
OIL CONSERVATION DIVISION  
SANTA FE

STATE OF COLORADO )  
 ) ss  
COUNTY OF ARAPAHOE )

I certify that I mailed a copy of the Application for Unorthodox Location of the Husky 3-E Bolack "D" Well by certified mail to all operators of leases offsetting the dedicated acreage for this well, the Supervisor of the District III office of the New Mexico Oil Conservation Division, the U.S. Geological Survey and the Project Manager of the Navajo Indian Irrigation Project on this 29<sup>th</sup> day of January, 1980.

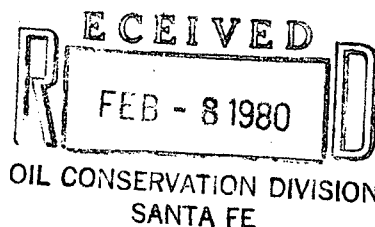
William H. Galac  
William H. Galac

Subscribed and sworn to before me this 29<sup>th</sup> day of January, 1980.

**My Commission Expires Nov. 30, 1983**

MARY P. TILSON  
Notary Public for the State of  
Colorado

WAIVER OF OBJECTION AND CONSENT  
TO THE UNORTHODOX LOCATION OF  
THE HUSKY 3-E BOLACK "D" WELL



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

The undersigned as an operator of a lease offsetting the SE $\frac{1}{4}$  of Section 21, Township 27 North, Range 11 West, N.M.P.M., San Juan County, New Mexico, does hereby acknowledge receipt of the Application for Administrative Approval of Unorthodox Location for the Husky 3-E Bolack "D" Well.

The undersigned states that it waives any objection that it may have to this unorthodox location and voluntarily consents to the location of the Husky 3-E Bolack "D" Well.

It is understood that the surface location for the subject well will be 990 feet from the South line and 1500 feet from the East line of Section 21, Township 27 North, Range 11 West, N.M.P.M.

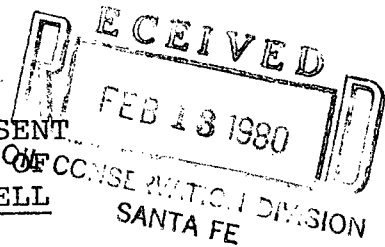
Dated this 5 day of February, 1980.

OKLAHOMA OIL COMPANY  
Offset Operator

By: John Beup  
Title: VICE-PRESIDENT  
Address: 1120 One Energy Square  
Dallas, TX 75206



WAIVER OF OBJECTION AND CONSENT  
TO THE UNORTHODOX LOCATION OF  
THE HUSKY 3-E BOLACK "D" WELL



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


The undersigned as an operator of a lease offsetting the SE $\frac{1}{4}$  of Section 21, Township 27 North, Range 11 West, N.M.P.M., San Juan County, New Mexico, does hereby acknowledge receipt of the Application for Administrative Approval of Unorthodox Location for the Husky 3-E Bolack "D" Well.

The undersigned states that it waives any objection that it may have to this unorthodox location and voluntarily consents to the location of the Husky 3-E Bolack "D" Well.

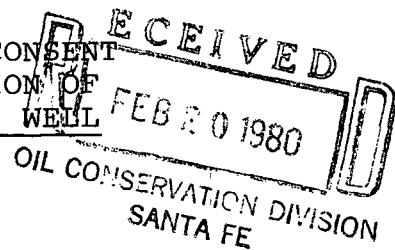
It is understood that the surface location for the subject well will be 990 feet from the South line and 1500 feet from the East line of Section 21, Township 27 North, Range 11 West, N.M.P.M.

Dated this 11th day of February, 1980.

SOUTHLAND ROYALTY COMPANY  
Offset Operator

By:   
Title: District Production Manager  
Address: P. O. Drawer 570  
Farmington, New Mexico 87401

WAIVER OF OBJECTION AND CONSENT  
TO THE UNORTHODOX LOCATION OF  
THE HUSKY 3-E BOLACK "D" WELL



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

The undersigned as an operator of a lease offsetting the SE $\frac{1}{4}$  of Section 21, Township 27 North, Range 11 West, N.M.P.M., San Juan County, New Mexico, does hereby acknowledge receipt of the Application for Administrative Approval of Unorthodox Location for the Husky 3-E Bolack "D" Well.

The undersigned states that it waives any objection that it may have to this unorthodox location and voluntarily consents to the location of the Husky 3-E Bolack "D" Well.

It is understood that the surface location for the subject well will be 990 feet from the South line and 1500 feet from the East line of Section 21, Township 27 North, Range 11 West, N.M.P.M.

Dated this 15<sup>th</sup> day of February, 1980.

GULF OIL Corporation  
Offset Operator

By: D.T. Berlin D. T. Berlin  
Title: Manager-Engineering  
Address: P. O. Box 1150  
Midland, TX 79702

**Husky**

**Husky Oil Company**

600 South Cherry Street  
Denver, Colorado 80222  
(303) 320-4040

January 29, 1980

TO: ALL OFFSET OPERATORS

RE: Application for Administrative  
Approval of Unorthodox Location  
for the Husky 3-E Bolack "D" Well  
San Juan County, New Mexico

Gentlemen:

Enclosed are the following items regarding the above  
subject Application filed this date with the State of New Mexico  
Oil Conservation Division:

- (1) Copy of cover letter to the Oil  
Conservation Division Office in  
Santa Fe, New Mexico.
- (2) Copy of the Application for  
Administrative Approval of  
Unorthodox Location.
- (3) Copy of Affidavit of Mailing to  
offset operators, the U.S.G.S.,  
the New Mexico Oil Conservation  
District III office in Aztec  
and to the Project Manager of  
the Navajo Indian Irrigation  
Project.
- (4) Three copies of a Waiver of Objection  
and Consent by offsetting operators.
- (5) A copy of a letter from the Bureau  
of Indian Affairs (Navajo Indian  
Irrigation Project), requesting  
the location of this well so as  
not to interfere with the sprinkler  
irrigation systems of the Project.

According to our records you are an offset operator to  
subject well. If you do not have any objection to this  
unorthodox location, we would appreciate your signing all

Offset Operators  
January 29, 1980  
Page Two

three copies of the enclosed Waiver of Objection. Please return one copy to the undersigned at the letterhead address and send one copy to:

Mr. Joe D. Ramey  
Division Director  
New Mexico Oil Conservation Division  
P.O. Box 2088  
Santa Fe, New Mexico 87501

The remaining copy is for your files. Pre-stamped, addressed envelopes are enclosed for your convenience.

Please contact the undersigned if you need further information. Thanking you in advance for your assistance and cooperation in this matter.

Yours very truly,

William H. Galac  
Division Landman

WHG/mpt  
Enclosures

ADDRESS LIST

Bureau of Indian Affairs  
Navajo Indian Irrigation Project  
3539 East 30th Street  
Northwest Energy Bldg., Room 103  
Farmington, New Mexico 87401

Gulf Oil Exploration & Production Co.  
P.O. Box 1150  
Midland, Texas 79702  
ATTN: R. E. Griffith

Husky Oil Company  
600 South Cherry Street  
Denver, Colorado 80222

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

New Mexico Oil Conservation Division  
District III  
1000 Rio Brazos Road  
Aztec, New Mexico 87410

Oklahoma Oil Company  
1120 One Energy Square  
4925 Greenville Avenue  
Dallas, Texas 75206

Southland Royalty Company  
1100 Wall Towers West  
Midland, Texas 79701

United States Department of the Interior  
Geological Survey  
P.O. Box 959  
Farmington, New Mexico 87401



UNITED STATES  
DEPARTMENT OF THE INTERIOR

BUREAU OF INDIAN AFFAIRS  
Navajo Indian Irrigation Project  
3539 East 30th Street  
Northwest Energy Bldg., Room 103  
Farmington, New Mexico 87401

IN REPLY REFER TO:  
Resources  
Irrigation (NIIP)

~~LAND~~ DENVER

JAN 21 1980

January 18, 1980

Mr. Bill Galac  
Husky Oil Company  
600 S. Cherry Street  
Denver, Colo. 80222

Dear Mr. Galac:

Husky Oil Company has requested our approval of the following well location which is within the Navajo Indian Irrigation Project:

3-E Bolack D  
990' FSL, 1500' FEL  
Sec. 21, T.27N., R11W.

You have worked with our office in establishing this location so as not to interfere with the center pivot sprinkler irrigation systems to be installed as a part of the development of the Navajo Indian Irrigation Project. We understand this is an unorthodox drilling location and will require special approvals.

We request that you make arrangements for acquiring the approvals for this location.

Your cooperation in this matter is appreciated.

Sincerely,

Walter E. Rein  
Acting Project Manager