

3E COMPANY, INC

Engineering • Energy • Exploration

P. D. Box 190 -:-

505/327-4020

Santa Fe

FARMINGTON, NEW MEXICO 87401

September 21, 1976

NSL-794

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

Attention: Secretary - Director

04 F

RE: Non-Standard Location Kirby Exploration Company Armour Federal #1Y 1350' FWL and 970' FNL Sec 4 - 26N - 13W WAW Picture Cliff Extension

Gentlemen:

By means of this letter we wish to request administrative approval for the non-standard location of the captioned well. The well is inside the 130 foot requirement distance from the quarter - quarter section line.

The Armour Federal #1Y was originally staked as the Armour Federal #1, which was junked and abandoned on 5-30-76. The well is on land that is part of the Navajo Indian Irrigation Project. The Bureau of Indian Affairs (see enclosed letter) requested that the location be moved so as to cause the least amount of interference with the proposed sprinkling activities in the area. The attached map shows that the Bureau of Indian Affairs plans to run their main water supply line along the quarter - quarter section lines and route their sprinkler systems perpendicular to this main supply line. If the well is located close to the supply line then it will not interfere with the sprinklers.

Aztec Oil and Gas Company, the offsetting lease holder, has been notified by certified mail. Since the well is within spacing regulations concerning outer boundries of the lease, we do not feel that approval of this location will cause any harm to the offsetting lease holders.

Should you need further information, please advise.

Yours very truly,

William T. Jove

William T. Jones

WTJ:kj

Enclosures

cc: A. R. Kendrick, Aztec

IN REPLY REFER TO: "



## UNITED STATES

## DEPARTMENT OF THE INTERIOR

BUREAU OF INDIAN AFFAIRS NAVAJO INDIAN IRRIGATION PROJECT P. O. Box 2157 Farmington, New Mexico 87401 RESOURCES Irrigation (NIIP)

May 5, 1976

Mr. A. R. Kendrick New Mexico State Oil Conservation Commission 1000 Rio Brazos Road Aztec, New Mexico 87410

Dear Mr. Kendrick:

The Navajo Indian Irrigation Project is now being developed as an all-sprinkler irrigation project.

In order to cause the least amount of interference with sprinkling activities it is necessary to locate some oil and gas wells at locations other than standard.

Within the Navajo Indian Irrigation Project area, we are working with the oil and gas companies in an effort to locate wells so that they will have the least amount of interference with farming activities and also with oil and gas operations. Therefore, we will appreciate your cooperation in approving these non-standard locations wherever possible.

Thank you for your cooperation in this matter.

Sincerely yours,

Project Engineer

N' MEXICO OIL CONSERVATION COMMISS

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|   |   | All distanc    | es must be from | the outer bou             | nderies of th | e Section. | SEP 23 1070 M  |
|---|---|----------------|-----------------|---------------------------|---------------|------------|--|
| Operator  |   | ase            |                 | ML Cr                     | Well No.      |            |  |
| Kirby Exploration Company<br>Unit Letter Section Township |   |                |                 | Armour-F                  |               | County     | DNSTRACTION COMPANY  |
| C   | h   | 26N            |                 | 13W                       |               | San        | ີ່<br>ກາວກ   |
| Actual Footage Loca                                       |   |                |                 | <i>1</i>                  | , <b>L</b>    | Oau        |  |
| 970   | feet from the NO  |                | line and        | 1350                      | feet          | from the   |  |
| Ground Level Elev.  | Producing F   |                | Po              |                           |               |            | Dedicated Acreag <b>e:</b>   |
| 6186 Picture Cliff  |   |                |                 | WAW Extension             |               |            | 160 Acres  |
|   | an one lease is   |                |                 |                           | -             |            | marks on the plat below.<br>ownership thereof (both as to working  |
| dated by co   | mmunitization,  |                | orce-pooling.   | etc?                      |               |            | nterests of all owners been consoli-   |
| this form if<br>No allowabl                               | necessary.)<br>e will be assign                               | ned to the wel | l until all int | erests have               | e been co     | nsolidate  | en consolidated. (Use reverse side of<br>ed (by communitization, unitization,<br>s, has been approved by the Commis-   |
|   | 1   | 1              |                 |                           |               |            | CERTIFICATION  |
| 13501   | - 272 - 0   |                | •               |                           |               |            | I hereby certify that the information con-<br>tained herein is true and complete to the<br>best of my knowledge and better   |
|   | <br>  |                | ·<br>           | <br>                      |               |            | Jack D. Cook<br>Name<br>Agent  |
|   |   |                |                 | 1<br> <br> <br> <br> <br> |               |            | Position<br>Kirby Exploration Co<br>Company<br>May 28, 1976<br>Date  |
|   | i   |                |                 | 1                         |               |            | Dute   |
|   |   | Sec            |                 | ł                         |               |            |  |
|   | 1   | 4              | ļ               | 1                         |               |            |  |
|   | 2<br>2<br>1<br>2<br>2<br>2<br>2<br>2<br>2<br>2<br>2<br>2<br>2 |                |                 |                           |               |            | I hereby certify that the well location<br>shown on this pla: was plotted from field<br>notes of actual surveys made by me or<br>under my supervision, and that the same<br>is true and correct to the best of my<br>knowledge and belief.   |
|   |   |                | ·,·             |                           |               | — –        | Date Surveyed<br>May 27, 1976<br>Registered Professional Engineer<br>and/or Land Survey<br>Fred B. Kerr Jr   |
|   |   |                | P.687 923       | ×1                        |               |            | Certificate No.  |
| 330 660 90  | 1320 1650 128   | 2310 2640      | 2000            | 1500 100                  | 500           |            | 3950   |
|   |   |                |                 |                           |               |            | A Contraction of the second se |



COMPANY, INC.

Engineering • Energy • Exploration P. D. Box 190 —:- 505/327-4020 FARMINGTON, NEW MEXICO 87401

September 27, 1976

Dugan Production Company P.O. Box 234 Farmington, N.M. 87401

> RE: Non-Standard Location Kirby Exploration Company Armour Federal #1-Y 1350' FWL and 970' FNL Sec 4 - 26N - 13W WAW Picture Cliff Extension

Gentlemen:

Please find enclosed a copy of the application to the state of New Mexico for approval of the non-standard location of the captioned well. The application is self-explanatory and should cause no harm to offset operators.

If you have no objection to the above location, please indicate so by signing two copies of this letter in the space provided. Please return one copy to us and forward the other copy to the New Mexico Oil Conservation Commission.

If further information is needed, please advise.

Yours truly,

William

William T. Jones

WTJ:kj

Enclosure

APPROVE:

Name Company

OIL CONSERVATION COMMISSION DISTRICT enter OIL CONSERVATION COMM. Santa Fe 23.71 1\_ OIL CONSERVATION COMMISSION DATE BOX 2088 SANTA FE, NEW MEXICO RE: Proposed MC Proposed DHC Proposed NSL ina Proposed SWD Proposed WFX Proposed PMX Gentlemen: 9-21-76 I have examined the application dated\_\_\_\_  $\frac{1}{\frac{1}{\sqrt{2}}} \frac{1}{\sqrt{2}} \frac{C-4 \cdot 26N \cdot 1}{\sqrt{2}} \frac{3}{\sqrt{2}} \frac{1}{\sqrt{2}} \frac{$ for the Z Co. Lease and Well No. Operator and my recommendations are as follows: RINO

Yours very truly,

Jendrich