

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

## 1a. TYPE OF WORK

DRILL ☒DEEPEN ☐PLUG BACK ☐

## b. TYPE OF WELL

OIL  
WELL ☐GAS  
WELL ☒

OTHER

SINGLE  
ZONE ☒MULTIPLE  
ZONE ☐

## 2. NAME OF OPERATOR

R.L. BAYLESS AND J. GREGORY MERRION  
~~Merrion & Bayless~~

## 3. ADDRESS OF OPERATOR

Box 1541, Farmington, N. Mex.

## 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)\*

At surface

790 fn &amp; el

At proposed prod. zone

same

## 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\*

## 16. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST  
PROPERTY OR LEASE LINE, FT.  
(Also to nearest drilg. unit line, if any)

## 18. DISTANCE FROM PROPOSED LOCATION\*

TO NEAREST WELL, DRILLING, COMPLETED,  
OR APPLIED FOR, ON THIS LEASE, FT.

## 21. ELEVATIONS (Show whether DF, RT, GR, etc.)

7244 GL

## 10. NO. OF ACRES IN LEASE

2560

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

160

## 19. PROPOSED DEPTH

2900

## 20. ROTARY OR CABLE TOOLS

Rotary

## 22. APPROX. DATE WORK WILL START\*

June 1, 1969

## 23.

## PROPOSED CASING AND CEMENTING PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | QUANTITY OF CEMENT |
|--------------|----------------|-----------------|---------------|--------------------|
| 2"           | 7"             | 20#             | 100           | 75 sax             |
| 6 1/4"       | 2 7/8"         | 6.4             | 2900          | 150 sax            |

Will drill 9" hole and set 7" casing at 100' with 75 sax cement.

Will drill 6 1/4" hole to 2900' and set 2 7/8" casing with 150 sax cement.

Will perforate and frac Pictured Cliffs.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

## 24.

SIGNED

R. L. Bayless

Operator

DATE May 23, 1969

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED  
APPROVED BY  
CONDITIONS OF APPROVAL

MAY 26 1969

RESCINDED  
JERRY W. LONG  
DISTRICT ENGINEER

TITLE

RECEIVED  
DATE

MAY 26 1969

\*See Instructions On Reverse Side

U. S. GEOLOGICAL SURVEY  
DURANGO, COLO.

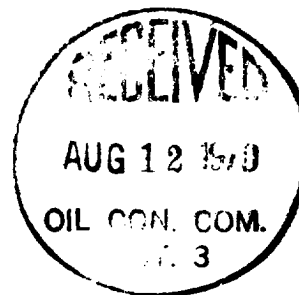
DURANGO OFFICE COPY

Will File

Shown  
on Scout  
Letter 8-14-70

RECEIVED  
AUG 12 1970  
OIL CON. COM.  
DIST. 3

J. GREGORY MERRION  
PETROLEUM ENGINEER  
P. O. BOX 507  
FARMINGTON, NEW MEXICO 87401



August 11, 1970

Oil and Gas Accounting Commission  
1000 Rio Brazos Road  
Aztec, New Mexico 87410

Attn: Mr. Emery C. Arnold

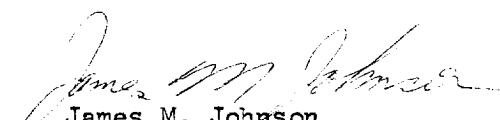
Re: Jicarilla #3 A-12-22N-3W

Dear Mr. Arnold,

I am forwarding copy of Intention to Drill which has been rescinded.  
In addition I am forwarding copy of letter from the Durango United  
States Geological Survey office which is self-explanatory.

If anything further should be done regarding this well, please let  
us know.

Yours very truly,

  
James M. Johnson  
OFFICE MANAGER

JMJ/eah  
ENCL. 2 copies

*a cont. file as an  
110-116 as an  
under land location*



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

P. O. Box 1809  
Durango, Colorado 81301

December 4, 1969

*FILE*

R. L. Bayless and J. Gregory Merrion  
P. O. Box 1541  
Farmington, New Mexico 87401

Gentlemen:

On May 26, 1969, this office approved your application to drill the No. 3 Jicarilla well located in the NE $\frac{1}{4}$ NE $\frac{1}{4}$  sec. 12, T. 22 N., R. 3 W., Sandoval County, New Mexico, on Jicarilla tribal Contract No. 360.

Since no drilling operations have been conducted at the site, approval for drilling the subject well is hereby rescinded. Your canceled "Notice of Intention to Drill" is enclosed.

If, at some later date, you should decide to drill this well, it will be necessary for you to refile a "Notice of Intention to Drill."

Sincerely yours,

*Jerry W. Long*  
Jerry W. Long  
District Engineer

August 11, 1970

Oil and Gas Accounting Commission  
1000 Rio Brazos Road  
Aztec, New Mexico 87410

Attn: Mr. Emery C. Arnold

Re: Jicarilla #3 A-12-22W-3W

Dear Mr. Arnold,

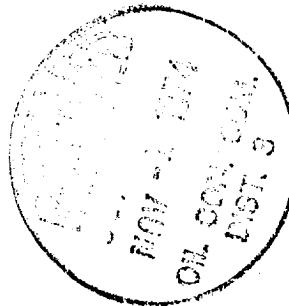
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OFFICE MANAGER

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DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

|   |  |  |  |
|---|--|--|--|
| 1a. TYPE OF WORK<br>DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>  |  | 5. LEASE DESIGNATION AND SERIAL NO.<br>Tribal 360              |  |
| b. TYPE OF WELL<br>OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/> |  | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME<br>Jicarilla              |  |
| 2. NAME OF OPERATOR<br>R.L. BAYLESS AND J. GREGORY MERRION<br><del>Merrion &amp; Bayless</del>  |  | 7. UNIT AGREEMENT NAME   |  |
| 3. ADDRESS OF OPERATOR<br>Box 1541, Farmington, N. Mex.   |  | 8. FARM OR LEASE NAME<br>Jicarilla                             |  |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)<br>At surface<br>790 fn & el<br>At proposed prod. zone<br>same   |  | 9. WELL NO.<br>3   |  |
| 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*   |  | 10. FIELD AND POOL, OR WILDCAT<br>Ballard PC                   |  |
| 15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drg. unit line, if any)  |  | 11. SEC., T., R., M., OR R.M., AND SURVEY OR AREA<br>12-22N-3W |  |
| 16. NO. OF ACRES IN LEASE<br>2560   |  | 12. COUNTY OR PARISH<br>Sandoval                               |  |
| 17. NO. OF ACRES ASSIGNED TO THIS WELL<br>160   |  | 13. STATE<br>N. Mex.   |  |
| 18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.   |  | 20. ROTARY OR CABLE TOOLS<br>Rotary                            |  |
| 21. ELEVATIONS (Show whether DF, RT, GR, etc.)<br>7244 GL   |  | 22. APPROX. DATE WORK WILL START*<br>June 1, 1969              |  |

## 23. PROPOSED CASING AND CEMENTING PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | QUANTITY OF CEMENT |
|--------------|----------------|-----------------|---------------|--------------------|
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IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. R. L. Bayless TITLE Operator DATE May 23, 1969  
(This space for Federal or State office use)

PERMIT NO. \_\_\_\_\_

APPROVAL DATE \_\_\_\_\_

TITLE \_\_\_\_\_

DATE \_\_\_\_\_

APPROVED

RECEIVED

MAY 26 1969

MAY 26 1969

JERRY W. LONG  
DISTRICT-ENGINEER

\*See Instructions On Reverse Side

U. S. GEOLOGICAL SURVEY  
DURANGO, COLO.

DURANGO OFFICE COPY

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-122  
Supersedes C-124  
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

|  |                      |                             |                        |                                 |
|--|----------------------|-----------------------------|------------------------|---------------------------------|
| Operator<br><b>MERRION &amp; BAYLESS</b> |                      | Lease<br><b>Jicarilla</b>   |                        | Well No.<br><b>3</b>            |
| Unit Letter<br><b>A</b>                  | Section<br><b>12</b> | Township<br><b>22 North</b> | Range<br><b>3 West</b> | County<br><b>Sandoval</b>       |
| 7 inch Plats: Location of Well:          |                      |                             |                        |                                 |
| <b>790</b>                               | Feet from the        | <b>North</b>                | Feet from the          | <b>West</b>                     |
| <b>7244</b>                              | Ground Level Elev.   | <b>Pictured Cliffs</b>      | Pool<br><b>Ballard</b> | Dedicated Acreage<br><b>160</b> |

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 ☐ No If answer is "yes," type of consolidation \_\_\_\_\_

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.

|  |   |
|--|---|
|  | <p><b>CERTIFICATION</b></p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p>No. <u><i>B. L. Bayless</i></u></p> <p>Position<br/><b>MERRION &amp; BAYLESS</b></p> <p>Company<br/><b>May 23, 1969</b></p> <p>Date</p> |
|  | <p>Sec. 12</p> <p><b>RECEIVED</b></p> <p><b>MAY 26 1969</b></p> <p><b>U. S. GEOLOGICAL SURVEY</b><br/><b>DURANGO, COLO.</b></p>   |
| <p>State of New Mexico</p> <p>I hereby certify that the well location is correct and complete to the best of my knowledge and belief.</p> <p><b>REGISTERED LAND SURVEYOR</b></p> <p>Date Surveyed<br/><b>May 2, 1969</b></p> <p>Registered Professional Engineer and/or Land Surveyor</p> <p><u><i>E. J. E. [Signature]</i></u></p> <p>Certificate No. <b>3602</b></p> |   |



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DEPARTMENT OF THE INTERIOR  
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December 4, 1969

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Jerry W. Long  
District Engineer