

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

TONEY ANAYA

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87501 (505) 827-5800

Jyly 18, 1984

Hixon Development Company
P. O. BOX 2810
Farmington, New Mexico 87499

Attention: Aldrich L. Kuchera, Executive V. P.

Re: WFX -516

Central Bisti Unit Well No. 5 / Unit letter D. Sec.6,T25N,R12W

San Juan County, NM

Dear Mr. Kuchera:

I have reviewed your request for an amendment to order WFX-516. Your request has been granted and will be noted in the subject order file. Please contact our Aztec district office before running the 4 1/2" liner, so a field representative may witness the operation. Also, please include well bore schematics on any future correspondence with this office. Schematics help us visualize the downhole situation faster and will help in reducing the turn around time to respond to your requests.

Sincerely,

Villet P. Quintana

Gilbert P. Quintana Petroleum Engineer

cc: Joe D. Ramey

VAztec District- Frank Chavez

WFX -516 File

GPQ/bok

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OIL CON. DIV.



STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION AZTEC DISTRICT OFFICE

1000 RIO BRAZOS ROAD AZTEC, NEW MEXICO 87410 (505) 334-6178

| OIL CONSERVATION DIVISION BOX 2088 SANTA FE, NEW MEXICO 87501 |
|---|
| DATE 5-21-84 |
| RE: Proposed MC Proposed DHC Proposed NSL Proposed SWD Proposed WFX |
| Gentlemen: |
| I have examined the application dated $5-17-84$ |
| for the Wixon Dev. Co (BU#5 D-6-25N-1ZW Operator Lease and Well No. Unit, S-T-R |
| and my recommendations are as follows: |
| |
| |
| |
| |
| Yours truly, |
| Frank Of |

HIXON DEVELOPMENT COMPANY

P. O. BOX 2810 FARMINGTON, NEW MEXICO 87499

May 14, 1984

Oil Conservation Division Post Office Box 2088 Santa Fe, New Mexico 87501

Subject: Central Bisti Unit Well No. 5 Unit D, Section 6, T25N, R12W San Juan County, New Mexico

Gentlemen:

Hixon Development Company hereby requests a revision of order # WFX-516 per the attached sundries showing a liner installation for the subject well.

tudury

Very truly yours,

Hixon Development Company

Aldrich L. Kuchera

Executive Vice President

ALK:cb

Attachments

cc: Mr. Frank Chavez
Oil Conservation Division
1000 Rio Brazos Road
Aztec, New Mexico 87410

OH. CON. DIV. DIST. 8

UNIT_ STATES DEPARTMENT OF THE INTERIOR

| DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY | ST 078056 6. IF INDIAN, ALLOTTEE OR TRIBE NAME |
|--|---|
| SUNDRY NOTICES AND REPORTS ON WELLS no not use this form for proposals to drill or to deepen or plug back to a different exervoir. Use form 9-321-C for such proposals.) | 7. UNIT AGREEMENT NAME Central Bisti Lower Gallup Unit 8. FARM OR LEASE NAME |
| 1. oil S gas other well other | 9. WELL NO. , |
| 2. NAME OF OPERATOR Hixon Development Company 3. ADDRESS OF OPERATOR P.O. Box 2810, Farmington, NM 87499 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) AT SURFACE: 660' FNL, 660' FWL 6-25-12 AT TOP PROD. INTERVAL: AT TOTAL DEPTH: 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF FRACTURE TREAT | 10. FIELD OR WILDCAT NAME: Bisti Lower Gallup 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Section 6, T25N, R12W 12. COUNTY OR PARISH 13. STATE: San Juan New Mexico 14. API NO. 15. ELEVATIONS (SHOW DF, KDB, AND WD) 6184 GLE |
| SHOOT OR ACIDIZE REPAIR WELL PULL OR ALTER CASING MULTIPLE COMPLETE CHANGE ZONES ABANDON* (other) DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly states) | D MANAGEMENT ESOURCE AREA te all pertinent details, and give pertinent dates, directionally drilled, give subsurface locations and |
| water injection service, the well's 7" 2 at 1700'-1800'. It is proposed to run a | ior to converting it to |
| in this well to 4000' inside cemented ca | asing and cement with 612 |
| Subsurface Safety Valve: Manu. and Type 18. I pereby certify that the foregoing is true and correct SIGNED LL CTITUS Petroleum English space for Federal or State of | |
| APPROVED BY TITLE CONDITIONS OF APPROVAL, IF ANY: | APPROVEL 延島29 1984 |

5. 11% -

*See Instructions on Reverse Side

NMOCC

M. MILLENBACH
ASS AREA MANAGER
ACTING

UNITED STATES DEPARTMENT OF THE INTERIOR

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|---|---|---|--|---|
| UNITED STATES | 5. LEASE | . | <u> </u> | |
| DEPARTMENT OF THE INTERIOR | SF_0780 | | TOURS NAME | |
| GEOLOGICAL SURVEY | 6. IF INDIAN, A | CLOTTEE OR | O SIT | |
| THE DEPORTS ON WELLS | 7. UNIT AGREE | MENT NAME | | |
| SUNDRY NOTICES AND REPORTS ON WELLS | Central_Bi | sti Lower | Gallup Ur | <u>ni</u> t |
| oo not use this form for proposals to drill or to deepen or plug back to a different servoir. Use Form 9-331—C for such proposals.) | 8. FARM OR LE | | THE STATE | |
| 1 oil cas | | | | |
| well well other Water Injection | 9, WELL NO. 5 | រាស្ត្រីស្តី ភូមិស្ត្រី | | |
| 2. NAME OF OPERATOR | 10. FIELD OR W | ILDCAT NAMI | E. 119-5 | |
| Hixon Development Company 3. ADDRESS OF OPERATOR | Bisti Lowe | r_Gallup_ | <u>. </u> | |
| P.O. Box 2810, Farmington, NM 87499 | 11. SEC., T., R., AREA | M OR BLK. | AND SURVEY | OR |
| 4. LOCATION OF WELL (REPORT LOCATION CLEARLY, See space 17 | Section 6, | т25N R1 | 2W ===== | |
| below.) AT SURFACE: 660' FNL, 660' FWL 6-25-12 | 12. COUNTY OF | R PARISH 13 | STATE | |
| AT TOP PROD. INTERVAL: | San Juan | N | lew_Mexico | |
| AT TOTAL DEPTH: | 14. API NO. | | | |
| 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, | 15. ELEVATION | S (SHOW DE | KDB, AND V | WD) |
| REPORT, OR OTHER DATA | 6184' GLE | | 11 <u>11-58</u> | |
| REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: | | F 1 | | |
| TEST WATER SHUT-OFF | | | | |
| FRACTURE TREAT | | | | 7000 |
| REPAIR WELL L | | on Form 9-330. | le completion or. | יַּי |
| PULL OR ALTER CASING | · ! | | 기원 원림원활 | - |
| CHANGE ZONES \ | | | | |
| ABANDON* U | | 0 H 6 H 7 H 7 H 7 H 7 H 7 H 7 H 7 H 7 H 7 | | |
| | te all pertinent de | etails, and give | ve pertinent d | ates, |
| 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly stating including estimated date of starting any proposed work. If well is a measured and true vertical depths for all markers and zones pertine | directionally drilled nt to this work.)* | i, give subsui | Tace locations | allu |
| | | संदुर्दे हैं | 9 8 B | <u>.</u> |
| Ran 3877.17' of 4-1/2" liner to 3887.17' | KB and ceme | ented wit | h 250_9₽7 | • |
| sacks (471 cubic feet) of cement. Circu | lated cement | riue⊹on; r KlaW | eadv | ` - ~ |
| Set tubing tail at 4010' KB with packer | at 5772 Rus | | | ~ ~ |
| for water injection. | | د سان ری | | <u> </u> |
| | | 10 to | े हैं है है है 1 5 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 2 := |
| | | \$ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 | 2 | <u>.</u> |
| MAY 1 | 7/934 | | 41 SE | Ē. |
| grown (g | \$ \$ 3°4.1 # | | <u>.</u> | ٠ ئ |
| OIL CO | | | · 하는 유민 설 | .5 |
| DIST | i. 3 | | (필취 회원장 | |
| Subsurface Safety Valve: Manu. and Type | | Set @ | ٠ | ÷ 10 |
| 18. I hereby certify that the foregoing is true and correct | | | | : : |
| SIGNED Bruce & Delventhal TITLE Petroleum En | gineer _{DATE} | 5/2/84 | # 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | <u>r. </u> |
| (This space for Federal or State of | office use) | | |] ± |
| APPROVED BY TITLE | DATE _ | | | = |
| CONDITIONS OF APPROVAL, IF ANY: | | | | :: • |
| | | 7 | | |
| | a Sida | M | AILED | |

*See Instructions on Reverse Side

MAY 41984