

MAIN SHELLCOMPANY

1958 SEP 20 AM 8:38

P. O. BOX 845 Roswell, N. M. Och 29/558

September 24, 1998

Subject: Application for approval of <u>a 160-accua</u> Non-Standard Gas Provation Unit for Shell Taylor-Glenn No. 2, Tubb Gas Pool, Lea County, New Mexico.

New Mexico Oil Conservation Commission P. O. Box 871 Santa Fe, New Mexico

Gentlemen:

Shell 0il Company respectfully submits application for a 160-acre Nor-Standard Gas Promation Unit to include Lots 6, 9, 10 and 11, of Section 3, 1-21-S, R-37-E, to be assigned to the Shell Taylor-Glass No. 2 well which was recently recompleted as a dual Tubb gas-Driakard cil producer. It is requested that the Commission set this matter for an examiner hearing at an early date.

The following facts are offered in support of this application:

- Shell Oil Company is the owner and operator of the oil and gas lease known as the Shell Taylor-Glean lease. This lease covers a total of 240 acros in Section 3 and 4, T-21-S, R-37-E, and it is proposed to include the above described 160acre portion of this lease in a non-standard gas provedion unit to be assigned to the Shell Paylor-Glean No. 2 well as shown on the attached plat.
- 2. Shell Taylor-Glean No. 2, the proposed unit well, is located 4620 feet from the south line and 660 feet from the cost line of Section 3, T-2L-S, R-37-3, Les County, New Mexico. This well was originally completed in Pebruary 1950, as a Drinkard oil producer, flowing 266 BOFD or initial potential test from the open hole interval 6665 to 6710 feet. New Mexico Oil Conservation Commission Administrative Order No. DC-613, dated June 9, 1958, granted permission to dually complete Shell Taylor-Glean No. 2 as a Tab. gas-Drinkard oil producer.
- 3. On June 25, 1958, operations were initiated to dually complete Shell Taylor-Glenn No. 2. The 5 1/2-inch casing string was perforated opposite the Table formation in the gross interval 532k to 6436 feet and the Fabb get pay was treated through these casing perforations with 10,000 gallons of gelled lease crude in five stages. The Official Absolute Open-Flow Potential Test indicated a capacity of 2200 MCFGFD from the Table zone in Shell Taylor-Glenn No. 2. Shell Oil Company proposes to use this well as the unit well. Shell Oil Company further proposes to establish a portion of the Taylor-Glenn lease consisting of Lots 6, 9, 10, and 15 of Section 3, To2LoS, Rolf-7-E,

as a 160-acre Non-Standard Gas Petration Unit in exception to Rule 5, paragraph (ε) of the Special Rules and Regulations for the Tuitb Gas Pool in Order

4. By copy of this letter of application all operators owning interest in the section in which the proposed unit is located and all operators within 1500 feet of the proposed unit well are notified of the intent of Shell Oil Company to form the proposed non-standard gas provation unit.

Respectfully submitted,

SHELL CIL COMPANY

Division Production Manager

ce: W/Attachment

New Mexico Oil Conservation Commission P. C. Box 2045 Hobbs, New Mexico

*Aztec Oil & Gas Company P. O. Box 845 Hobbs, New Mexico

No. R-586.

*Southern Union Gas Company Burt Building Dallas, Texas

*Continental Oil Company P. O. Box 68 Eunice, New Mexico

*The Texas Company P. O. Box FF Hobbs, New Mexico -2-



SHELL OIL COMPANY

PETROLEUM BUILDING P.O. BOX 1509 MIDLAND, TEXAS 79701

December 9, 1974

Subject: Application for Non-Standard Gas Proration Units Taylor-Glenn No. 2 Tubb Gas Pool Lea County, New Mexico

CEL CLAN

1/SP-995-

New Mexico Oil Conservation Commission 104 D 77 P. O. Box 2088 Santa Fe, New Mexico 87501

Alue Jan 10, 1975

Gentlemen:

Shell Oil Company respectfully requests administrative approval for a 160-acre non-standard gas proration unit in the Tubb Gas Pool for the Taylor-Glenn-No: 10 and a 40-acre non-standard unit for Well No. 2.

Taylor-Glenn No. 2 was granted a 160-acre non-standard unit in the Tubb Gas Pool on October 30, 1968 (Administrative Order NSP-448). We are requesting this unit be reduced to 40 acres. annal

Taylor-Glenn No. 10 was recently drilled to the Drinkard. We are filing application to dually complete the Drinkard and Tubb Cas-Pools .simultaneously with this request for a 160-acre non-standard unit.

A copy of this letter and a plat showing the proposed non-standard units have been sent by certified mail to the offset operators.

Yours very truly,

Mittaria

J. D. Hughes Operations Manager-Midland Mid-Continent Division

NE/4 SE/4

JES:DCW

OFFSET OPERATORS TAYLOR-GLENN NO. 10

Continental 011 Co. P. O. Box 460 Hobbs, New Mexico 88240

M. R. Antweil P. O. Box 2010 Hobbs, New Mexico 88240

Exxon Company-U.S.A. P. O. Box 1600 Midland, Texas 79701

Aztec Oil & Gas Co. P. O. Box 337 Hobbs, New Mexico 88240

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NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

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Form C-102 Supersedes C-128 Effective 1-1-65

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

| 11 Oil Compa | ny | Legse Taylor-(| Glenn | | Well No. 2 |
|--|--|---|--|---|--|
| Section | Township | Range | County | | |
| 3 | 215 | 37E | Le | ea | |
| cation of Well: | | | | | |
| feet from the | East line and | 4620 | feet from the | South | line |
| . Producing I | Formation | Pool | | Dec | dicated Acreage: |
| Tu | ıbb | Tubb Gas | | | 40 Acres |
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| if necessary.) ble will be assi | gned to the well until al | l interests have bee | n consolidated | (by commun | itization, unitization, |
| | | | | I hereby certil tained herein best of my know Name R. A. Pat Position Senior Dr Company Shell Oil | ty that the information con- ls true and complete to the wiedge and belief. tarozzi cilling Engineer Company |
| | | | 2 a | shown on this notes of actu under my supe is true and o knowledge and | tify that the well location plat was plotted from field al surveys made by me or ervision, and that the same correct to the best of my d belief. |
| | | | 1 | Registered Profe and/or Land Sur | essional Engineer veyor |
| | Section 3 Section of Well: teet from the Producing F Tu he acreage dedi than one lease and royalty). nan one lease of communitization. No If is "no," list th if necessary.) | 3 21S textion of Well: text from the East line and reaction of Well: Ine and Producing Formation Tubb he acreage dedicated to the subject we than one lease is dedicated to the well and royalty). The subject we than one lease of different ownership is communitization, unitization, force-pooling No If answer is "yes," type of is "no," list the owners and tract description if necessary.) | 11 Oil Company Taylor-O Section Township Range 3 21S 37E section of Well: teet from the East line and 4620 Producing Formation Pool Tubb Gas he acreage dedicated to the subject well by colored penc Tubb Gas than one lease is dedicated to the well, outline each and and royalty). none lease of different ownership is dedicated to the we communitization, unitization, force-pooling. etc? No If answer is "yes," type of consolidation is "no," list the owners and tract descriptions which have if necessary.) able will be assigned to the well until all interests have been approximately in the start of | Taylor-Glenn Section Township Taylor-Glenn Section County County Taylor-Glenn County Taylor-Glenn County Taylor-Glenn County Taylor -Glenn test from the East Ine and 4620 feet from the Producing Formation Pool Tubb Cas he acreage dedicated to the subject well by colored pencil or hachure m taylor-Glenn totage dedicated to the subject well by colored pencil or hachure m taylor dedicated to the well, outline each and identify the ow and none lease of different ownership is dedicated to the well, have the int conmunitization, unitization, force-pooling.etc? No If answer is "yes," type of consolidation is "no," list the owners and tract descriptions which have actually been if necessary.) tobe will be assigned to the well until all interests have been consolidated Image: descent colspan="2">Colspan="2">Colspan= 2"2"2"2"2"2"2"2"2"2"2"2"2"2"2"2"2"2"2" | 11 0 11 Company Taylor-Glenn Section 218 37E County attine dresse 218 37E County test from the East ine and 4620 free from the South i Tubb Tubb Tubb Gas Detter Detter i Tubb Tubb in and interests Detter Detter Detter indication Food Tubb Gas Detter Dette |

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

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Form C-102 Supersedes C+128 Effective 1-1-65

| • | | All distances must be f | from the outer bound | aries of the Secti | on. | | |
|--|---|--|--|---------------------------------------|---|---|------------------------|
| Operator Shell O | il Company | | Lease | r-Glenn | ······································ | Well No. 2 | ··· •, •,. |
| Unit Letter Secti | | Township | Range | County | | | |
| I Section | 3 | 21S | 37E | County | Lea | | |
| Actual Footage Location of | | | | | | | |
| 660 feet | from the Eas | st line and | 4620 | feet from the | South | line | |
| Ground Level Elev: | Producing Form | | Pool | · · · · · · · · · · · · · · · · · · · | | dicated Acreage: | |
| 3481 | Tubb | | Tubb G | as | | 40 | Acres |
| 2. If more than o interest and roy | ne lease is d valty). | d to the subject we ledicated to the wel ferent ownership is | l, outline each a | and identify th | e ownership there | of (both as to wor | Ū |
| dated by commu Yes If answer is "r this form if nec | nitization, un No If ans no;' list the ov essary.) | itization, force-pooli wer is "yes," type o wners and tract deso I to the well until al | ing. etc? of consolidation criptions which l | nave actually l | been consolidated | l. (Use reverse sid | le of |
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| | | | | | I hereby certin tained herein best of my known Name R. A. Pat Position | ERTIFICATION fy that the information is true and complete to whedge and belief. tarozzi tarozzi company | o the |
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