

District I - (505) 393-6161  
1625 N. French Dr  
Hobbs, NM 88241-1980  
District II - (505) 748-1283  
811 S. First  
Artesia, NM 88210  
District III - (505) 334-6178  
1000 Rio Brazos Road  
Aztec, NM 87410  
District IV - (505) 827-7131

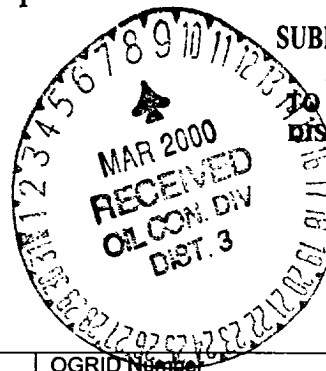
New Mexico  
Energy Minerals and Natural Resources Department

Oil Conservation Division

2040 South Pacheco Street  
Santa Fe, New Mexico 87505  
(505) 827-7131

Form C-140  
Revised 06/9

SUBMIT ORIGINAL  
PLUS 2 COPIES  
TO APPROPRIATE  
DISTRICT OFFICE



APPLICATION FOR  
WELL WORKOVER PROJECT

I. Operator and Well

|   |              |                 |              |                       |                           |                                   |                        |                    |
|---|--------------|-----------------|--------------|-----------------------|---------------------------|-----------------------------------|------------------------|--------------------|
| Operator name & address<br>Cross Timbers Oil Co.<br>2700 Farmington Avenue, Building K, Suite 1<br>Farmington, NM 87401 |              |                 |              |                       |                           | OGRID Number<br><br><b>167067</b> |                        |                    |
| Contact Party<br>Loren W. Fothergill  |              |                 |              |                       |                           | Phone<br>505-324-1090             |                        |                    |
| Property Name<br>STATE GAS COM BJ   |              |                 |              | Well Number<br>1      |                           | API Number<br>30-045-10008        |                        |                    |
| UL<br>C   | Section<br>2 | Township<br>30N | Range<br>13W | Feet From The<br>805' | North/South Line<br>NORTH | Feet From The<br>1,525'           | East/West Line<br>WEST | County<br>SAN JUAN |

II. Workover

|                                      |   |
|--------------------------------------|---|
| Date Workover Commenced:<br>06/05/99 | Previous Producing Pool(s) (Prior to Workover):<br><br>Clean out sand & repair tubing string. |
| Date Workover Completed:<br>06/09/99 |   |

- III. Attach a description of the Workover Procedures performed to increase production.  
IV. Attach a production decline curve or table showing at least twelve months of production prior to the workover and at least three months of production following the workover reflecting a positive production increase.

V. AFFIDAVIT:

State of New Mexico )  
 ) ss.  
County of San Juan )

Loren W. Fothergill, being first duly sworn, upon oath states:

- I am the Operator, or authorized representative of the Operator, of the above-referenced Well.
- I have made, or caused to be made, a diligent search of the production records reasonably available for this Well.
- To the best of my knowledge, this application and the data used to prepare the production curve and/or table for this Well are complete and accurate.

Signature L W Fothergill Title Operations Engineer Date 03/06/2000

SUBSCRIBED AND SWORN TO before me this 6th day of March, 2000

Joseph P. Hammang  
Notary Public

My Commission expires: 6/10/03

FOR OIL CONSERVATION DIVISION USE ONLY:

VI. CERTIFICATION OF APPROVAL:

This Application is hereby approved and the above-referenced well is designated a Well Workover Project and the Division hereby verifies the data shows a positive production increase. By copy hereof, the Division notifies the Secretary of the Taxation and Revenue Department of this Approval and certifies that this Well Workover Project was completed on 6/9/99.

|   |                          |                        |
|---|--------------------------|------------------------|
| Signature District Supervisor<br><u>SSZ</u> | OCD District<br><u>3</u> | Date<br><u>5/11/00</u> |
|---|--------------------------|------------------------|

VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT: \_\_\_\_\_

# **CROSS TIMBERS OPERATING COMPANY**

**SAN JUAN DISTRICT**

**WELL RESTORATION**

Friday, February 25, 2000

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**STATE GAS COM BJ**

**WELL # 1**

**JOB TYPE:** CO sd

06/05/1999 MIRU PU. Blw well dwn. ND WH. NU BOP. TIH w/2 jts 2-3/8" tbg. Tgd fill @ 6,684' (121' fill). PBTD 6,805'. Perfs fr/6,562'-6,796'. TOH & LD 2 jts 2-3/8" tbg. TOH & tallied 120 jts 2-1/16", N-80, buttress tbg. SDFN.

06/06/1999 SD for Saturday.

06/07/1999 SD for Sunday.

06/08/1999 TOH & tallied 93 jts 2-1/16", N-80, buttress tbg & 1 - 10' jt 2-1/16" cut off. TIH w/float ass'bly, 14 jts 2-3/8" tbg, sand bailer & 200 jts 2-1/16" tbg. Could not broach 2-1/16" tbg w/1.650" tbg broach. CO 38.4' of sd to 6,726' KB. TOH w/200 jts 2-1/16" tbg bailer. TIH w/212 jts 2-1/16" tbg. TOH & LD 89 jts 2-1/16" tbg. SDFN. 25 BLWTR.

06/09/1999 SITP 340 psig, SICP 340 psig. Blw well dwn. TOH & LD remaining 123 jts 2-1/16" buttress N-80 tbg. TIH & landed tbg as follows: mule shoe, SN & 214 jts 2-3/8", 4.7#, J-55, EUE, 8RD tbg. SN @ 6,635.78' KB. EOT @ 6,637.28' KB. ND BOP. NU WH. SITP 0 psig, SICP 30 psig. RDMO PU. 17 BLWTR.

Well: STATE GAS COM BJ No.: 001

Operator: CROSS TIMBERS OPERATING COMPANY API: 3004510008

Township: 30N Range: 13W Section: 2 Unit: 3 Type: S

County: SaAccumulated Oil: 712(BBLS) Gas: 52052(MCF) Water: 326(BBLS) Days Produced:2049

Year:1993

Pool Name: BASIN DAKOTA (PRORATED GAS)

| Month     | Oil(BBLS) | Gas(MCF) | Water(BBL) | Days Produced |
|-----------|-----------|----------|------------|---------------|
| January   | 0         | 472      | 1          | 12            |
| Feburary  | 11        | 617      | 11         | 12            |
| March     | 0         | 1042     | 3          | 31            |
| April     | 37        | 912      | 37         | 23            |
| May       | 0         | 965      | 3          | 31            |
| June      | 17        | 1042     | 3          | 30            |
| July      | 3         | 685      | 3          | 31            |
| August    | 25        | 1068     | 3          | 31            |
| September | 15        | 1044     | 3          | 30            |
| October   | 0         | 1015     | 3          | 31            |
| November  | 11        | 683      | 3          | 28            |
| December  | 4         | 815      | 2          | 16            |

Year:1994

| Month     | Oil(BBLS) | Gas(MCF) | Water(BBL) | Days Produced |
|-----------|-----------|----------|------------|---------------|
| January   | 23        | 682      | 3          | 29            |
| Feburary  | 0         | 723      | 3          | 27            |
| March     | 27        | 995      | 3          | 29            |
| April     | 5         | 820      | 3          | 30            |
| May       | 28        | 634      | 3          | 31            |
| June      | 0         | 520      | 2          | 22            |
| July      | 35        | 630      | 3          | 31            |
| August    | 0         | 449      | 3          | 31            |
| September | 7         | 443      | 3          | 30            |
| October   | 12        | 269      | 0          | 31            |
| November  | 6         | 486      | 0          | 30            |
| December  | 3         | 108      | 0          | 31            |

Year:1995

| Month     | Oil(BBLS) | Gas(MCF) | Water(BBL) | Days Produced |
|-----------|-----------|----------|------------|---------------|
| January   | 0         | 904      | 0          | 31            |
| Feburary  | 1         | 683      | 0          | 28            |
| March     | 14        | 530      | 0          | 31            |
| April     | 4         | 603      | 0          | 30            |
| May       | 12        | 491      | 0          | 31            |
| June      | 6         | 290      | 0          | 26            |
| July      | 5         | 162      | 0          | 13            |
| August    | 0         | 5        | 0          | 0             |
| September | 18        | 738      | 0          | 29            |
| October   | 2         | 394      | 0          | 31            |
| November  | 32        | 886      | 0          | 30            |

|          |   |    |   |    |
|----------|---|----|---|----|
| December | 6 | 16 | 0 | 31 |
|----------|---|----|---|----|

Year:1996

| Month     | Oil(BBLS) | Gas(MCF) | Water(BBL) | Days Produced |
|-----------|-----------|----------|------------|---------------|
| January   | 12        | 507      | 0          | 31            |
| Feburary  | 8         | 901      | 0          | 29            |
| March     | 25        | 629      | 0          | 31            |
| April     | 22        | 514      | 0          | 30            |
| May       | 0         | 520      | 0          | 31            |
| June      | 0         | 416      | 0          | 10            |
| July      | 12        | 372      | 0          | 17            |
| August    | 23        | 486      | 0          | 31            |
| September | 17        | 415      | 0          | 30            |
| October   | 12        | 490      | 0          | 31            |
| November  | 18        | 436      | 0          | 30            |
| December  | 23        | 485      | 0          | 31            |

Year:1997

| Month     | Oil(BBLS) | Gas(MCF) | Water(BBL) | Days Produced |
|-----------|-----------|----------|------------|---------------|
| January   | 22        | 622      | 0          | 31            |
| Feburary  | 0         | 673      | 0          | 28            |
| March     | 112       | 186      | 55         | 31            |
| April     | 0         | 180      | 0          | 30            |
| May       | 0         | 186      | 0          | 31            |
| June      | 0         | 180      | 0          | 30            |
| July      | 0         | 0        | 0          | 31            |
| August    | 0         | 186      | 0          | 31            |
| September | 0         | 180      | 0          | 30            |
| October   | 0         | 186      | 0          | 31            |
| November  | 0         | 180      | 0          | 30            |
| December  | 0         | 186      | 0          | 31            |

Year:1998

| Month     | Oil(BBLS) | Gas(MCF) | Water(BBL) | Days Produced |
|-----------|-----------|----------|------------|---------------|
| January   | 0         | 0        | 0          | 0             |
| Feburary  | 0         | 0        | 0          | 0             |
| March     | 0         | 0        | 0          | 0             |
| April     | 0         | 0        | 0          | 0             |
| May       | 0         | 1767     | 0          | 31            |
| June      | 0         | 0        | 0          | 0             |
| July      | 0         | 0        | 0          | 0             |
| August    | 0         | 0        | 0          | 0             |
| September | 0         | 0        | 0          | 0             |
| October   | 0         | 795      | 0          | 31            |
| November  | 0         | 0        | 0          | 0             |
| December  | 0         | 0        | 0          | 31            |

Year:1999

| Month | Oil(BBLS) | Gas(MCF) | Water(BBL) | Days Produced |
|-------|-----------|----------|------------|---------------|
|-------|-----------|----------|------------|---------------|

|           |    |      |    |    |
|-----------|----|------|----|----|
| January   | 15 | 8482 | 0  | 31 |
| Feburary  | 7  | 631  | 80 | 28 |
| March     | 0  | 817  | 0  | 31 |
| April     | 5  | 919  | 0  | 30 |
| May       | 4  | 497  | 50 | 17 |
| June      | 1  | 1053 | 0  | 30 |
| July      | 4  | 1332 | 0  | 31 |
| August    | 1  | 1280 | 0  | 31 |
| September | 0  | 1374 | 0  | 30 |
| October   | 0  | 1168 | 40 | 31 |