

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
Budget Bureau No. 1004-0135  
Expires November 30, 2000

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well  
☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

Cross Timbers Operating Company

3a. Address

2700 Farmington Ave., Bldg. K, Ste 1 Farmington, NM 87401

3b. Phone No. (include area code)

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

960' FSL & 800' FWL Sec 29, T27N, R08W

5. Lease Serial No.

SF 079232

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.

Bolack C LS #13

9. API Well No.

8004506200

10. Field and Pool, or Exploratory Area

S Blanco Pictured Cliffs  
Blanco Mesaverde

11. County or Parish, State

San Juan NM

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other DHC
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomple horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the final site is ready for final inspection.)

DHC-2239

Cross Timber Operating Co. has completed the workover to DHC the above mentioned well. This well was returned to production on 3/22/99 and is being produced from both formations via a single string of tubing.

3-18-99 MIRU PU. TOH w/1-1/4" tbg. Attempted to pull 2-3/8" tbg. Wrong elevators on rig. SDFN.

3-19-99 TOH w/2-3/8" tbg & Baker "EGJ" pkr. PU & TIH w/pmp bailer. CO sd fill fr/4,755'-80'. TOH w/pmp bailer. SDFN.

3-20-99 TIH w/notched collar. SN & 150 jts 2-3/8" production tbg. Landed EOT @ 4,709' KB. SN @ 4,701' KB. RU pmp trk. Treated well for paraffin. SWI. SDFN.

3-22-99 RU swab. Swabbed well to pit. Rec load fluid. Well KO flwg to pit. RWTP as DHC. RDMO PU.

14. I hereby certify that the foregoing is true and correct.  
Name (Printed/Typed)

*JW Patton*

Title

Production Engineer

Date 5-7-99

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on reverse)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

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SUBMIT IN TRIPLICATE - Other instructions on reverse side

FORM APPROVED  
Budget Bureau No. 1004-0135  
Expires November 30, 2000

5. Lease Serial No.

SF 079232

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.  
Bolack C LS #13

9. API Well No.

3004506200

10. Field and Pool, or Exploratory Area  
S Blanco Pictured Cliffs  
Blanco Mesaverde

11. County or Parish, State

San Juan NM

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

- ☐ Notice of Intent  
☒ Subsequent Report  
☐ Final Abandonment Notice

TYPE OF ACTION

- |   |   |  |   |
|---|---|--|---|
| <input type="checkbox"/> Acidize              | <input type="checkbox"/> Deepen           | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off       |
| <input type="checkbox"/> Alter Casing         | <input type="checkbox"/> Fracture Treat   | <input type="checkbox"/> Reclamation               | <input type="checkbox"/> Well Integrity       |
| <input type="checkbox"/> Casing Repair        | <input type="checkbox"/> New Construction | <input type="checkbox"/> Recomplete                | <input checked="" type="checkbox"/> Other DHC |
| <input type="checkbox"/> Change Plans         | <input type="checkbox"/> Plug and Abandon | <input type="checkbox"/> Temporarily Abandon       |   |
| <input type="checkbox"/> Convert to Injection | <input type="checkbox"/> Plug Back        | <input type="checkbox"/> Water Disposal            |   |

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the final site is ready for final inspection.)

Cross Timber Operating Co. has completed the workover to DHC the above mentioned well. This well was returned to production on 3/22/99 and is being produced from both formations via a single string of tubing.

RECEIVED  
APR 27 1999

OIL CON. DIV.  
DIST. 3

14. I hereby certify that the foregoing is true and correct  
Name (Printed/Typed)

*[Signature]*

Title

Production Engineer

Date 4/13/99

ACCEPTED FOR RECORD

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date APR 22 1999

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

FARMINGTON FIELD OFFICE  
BY *[Signature]*

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on reverse)

NMCCD

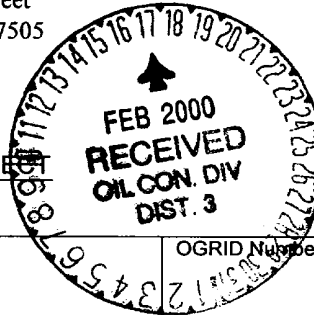
District I - (505) 393-6161  
1625 N. French Dr  
Hobbs, NM 88241-1980  
District II - (505) 748-1283  
811 S. First  
Artesia, NM 88210  
District III - (505) 334-6178  
1000 Rio Brazos Road  
Aztec, NM 87410  
District IV - (505) 827-7131

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 Cross Timbers Oil Co. 2700 Farmington Avenue, Building K, Suite 1 Farmington, NM 87401						OGRID Number <b>167067</b>		
Contact Party Jeffery W. Patton						Phone 505-324-1090		
Property Name <b>BOLACK CLS</b>				Well Number 13		API Number 30-045-06200		
UL M	Section 29	Township 27N	Range 08W	Feet From The 960	North/South Line SOUTH	Feet From The 800	East/West Line WEST	County SAN JUAN

II. Workover

Date Workover Commenced: 03/18/99	Previous Producing Pool(s) (Prior to Workover): <b>Blanco Mesaverde and Blanco PC South</b>
Date Workover Completed: 03/20/99	<b>Down-hole commingled MV and PC and installed plunger lift</b>

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 )  
Jeffery W. Patton

, 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 [Signature] Title Production Engineer Date 02/15/2000  
SUBSCRIBED AND SWORN TO before me this 15th day of February, 2000

[Signature]  
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 3/20/99.

Signature District Supervisor <u>[Signature]</u>	OCD District <u>3</u>	Date <u>3/6/00</u>
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VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT: \_\_\_\_\_

Well: BOLACK C L S No.: 013

Operator: CROSS TIMBERS OPERATING COMPANY API: 3004506200

Township: 27N Range: 08W Section: 29 Unit: M Type: F

County: Sa Accumulated Oil: 608(BBLS) Gas: 170809(MCF) Water: 717(BBLS) Days Produced: 4884

Year: 1993

Pool Name: BLANCO P. C. SOUTH (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produced
January	0	760	0	31
February	0	1447	0	28
March	0	1212	0	31
April	0	998	0	30
May	0	1125	0	31
June	0	1044	0	30
July	0	1094	0	31
August	0	853	0	31
September	0	720	0	30
October	0	1223	0	31
November	0	1118	0	30
December	0	937	0	31

Pool Name: BLANCO-MESAVERDE (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produced
January	0	1636	0	31
February	0	1366	0	28
March	0	1442	0	31
April	0	1356	0	30
May	0	1392	0	31
June	0	1362	0	30
July	0	1353	0	31
August	0	1209	0	31
September	0	1328	0	30
October	0	1490	0	31
November	0	1248	0	30
December	0	918	0	31

Year: 1994

Pool Name: BLANCO P. C. SOUTH (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produced
January	0	757	0	31
February	0	517	0	28
March	0	675	0	31
April	0	637	0	30
May	0	613	0	31
June	0	524	0	30
July	0	542	0	31
August	0	633	0	31
September	0	509	0	30
October	0	1289	31	31
November	0	1250	30	30

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December	0	1429	31	31
Pool Name:BLANCO-MESAVERDE (PRORATED GAS)				
Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produced
January	59	450	0	31
Feburary	0	28	0	21
March	0	589	0	30
April	8	900	0	30
May	0	691	0	31
June	0	692	0	30
July	0	571	0	31
August	0	655	0	31
September	35	445	0	30
October	77	1257	31	31
November	0	485	30	30
December	0	509	31	31

Year:1995

Pool Name:BLANCO P. C. SOUTH (PRORATED GAS)				
Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produced
January	0	1009	62	31
Feburary	0	1243	0	28
March	0	1339	0	31
April	0	1191	0	30
May	0	820	0	26
June	0	874	0	30
July	0	931	0	31
August	0	1143	0	31
September	0	895	0	30
October	0	796	0	31
November	0	1193	0	30
December	0	1052	0	31

Pool Name:BLANCO-MESAVERDE (PRORATED GAS)				
Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produced
January	0	503	62	31
Feburary	0	1543	3	28
March	8	1305	3	31
April	5	1165	3	30
May	10	888	3	27
June	15	1185	3	30
July	14	600	3	31
August	1	1060	3	31
September	10	724	3	30
October	6	136	3	31
November	7	970	3	30
December	10	1175	3	31

Year:1996

Pool Name:BLANCO P. C. SOUTH (PRORATED GAS)				
Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produced

January	0	1289	0	31
Feburary	0	1123	0	29
March	0	1280	0	31
April	0	1200	0	30
May	0	1168	0	31
June	0	1144	0	30
July	0	1046	0	31
August	0	1130	0	31
September	0	593	0	18
October	0	1337	0	31
November	0	1346	0	30
December	0	1480	0	31

Pool Name:BLANCO-MESAVERDE (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produced
January	13	1517	3	31
Feburary	9	940	3	29
March	9	1130	3	31
April	10	974	3	30
May	8	981	3	31
June	10	660	3	30
July	8	916	3	31
August	8	909	3	31
September	7	847	2	24
October	7	886	0	31
November	10	995	0	30
December	7	713	0	31

Year:1997

Pool Name:BLANCO P. C. SOUTH (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produced
January	0	1425	0	31
Feburary	0	1208	0	28
March	0	1309	0	31
April	0	1106	0	30
May	0	1267	0	31
June	0	926	0	30
July	0	810	0	25
August	0	638	0	26
September	0	1222	0	30
October	0	1102	0	31
November	0	1523	0	30
December	0	1544	0	31

Pool Name:BLANCO-MESAVERDE (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produced
January	2	1153	0	31
Feburary	12	900	0	28
March	8	1046	0	31
April	0	1041	0	30
May	9	1098	0	31

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June	16	1044	80	30
July	6	790	0	23
August	0	0	0	0
September	0	1501	0	23
October	18	1324	0	31
November	6	1188	0	30
December	9	1204	0	31

Year:1998

Pool Name:BLANCO P. C. SOUTH (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produced
January	0	1427	0	31
February	0	967	0	28
March	0	1053	0	31
April	0	863	0	30
May	0	848	0	31
June	0	738	0	30
July	0	743	0	31
August	0	319	0	31
September	0	499	0	30
October	0	358	0	31
November	0	558	70	30
December	0	2455	0	31

902

Pool Name:BLANCO-MESAVERDE (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produced
January	8	1203	0	31
February	7	1045	0	28
March	5	1110	0	31
April	10	1098	0	30
May	9	907	0	31
June	9	1017	40	30
July	7	1002	0	31
August	5	903	0	31
September	12	1037	0	30
October	6	663	0	31
November	7	408	70	30
December	1	219	0	31

874

Year:1999

Pool Name:BLANCO P. C. SOUTH (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produced
January	0	2150	0	31
February	0	1829	0	28
March	0	1312	0	31
April	0	1173	0	30
May	0	2196	0	31
June	0	1798	0	30
July	0	1676	0	26
August	0	1856	0	31

1662

September	0	1563	0	30
October	0	1073	0	29
November	0	0	0	0
December	0	0	0	0

Pool Name: BLANCO-MESAVERDE (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produced
January	5	426	0	31
February	10	714	0	28
March	37	1674	70	31
April	13	922	0	30
May	0	1725	20	31
June	0	1443	0	30
July	0	1318	0	26
August	0	1459	0	31
September	0	1228	0	30
October	0	843	0	29

1175



# CROSS TIMBERS OPERATING COMPANY

SAN JUAN DISTRICT

WELL RESTORATION

Monday, February 14, 2000

Page 1 of 2

BOLACK C

WELL # 13

RESERVOIR: MV/PC

CTOC FORECAST:

71 MCFPD

JOB TYPE: DHC MV & PC

03/18/1999 First report for AFE (pending) to DHC the MV & PC. FTP 142 psig (MV), FCP 29 psig (PC). SD comp. MIRU PU. Blew dwn well. ND WH. NU offset flng & BOP. TOH & LD 73 jts 1-1/4" EUE tbg, 1-1/4" perf sub & 1 jt 1-1/4" tbg. Chng'd out rams. Removed offset flng. RU to pull 2-3/8" tbg. Rel pkr. PU 1 jt 2-3/8". Found slim hole collars. WO slip type elevators. SDFN.

03/19/1999 SITP 61 psig, FCP 40 psig. TOH w/143 jts 2-3/8" tbg, Baker "EGJ" pkr, 10 jts 2-3/8" tbg & 3' x 2-3/8" perf sub. Found 2 plngrs & bmpr spring. Last 2 jts tbg plugged w/sd. PU & TIH w/pmp bailer & 154 jts 2-3/8" tbg. Repl'd 20 jts tbg (plugged w/sludge) while TIH. Repl'd 20 slim hole collars w/regular collars while TIH. CO sd fill fr/4,755'-4,780' (PBTD). MV perfs fr/4,630'-4,762'. TOH w/154 jts tbg & pmp bailer. 3 stands tbg had light condensate. Pmp bailer had formation sd and emulsion. Took sample to Baker for analysis. TIH w/40 jts 2-3/8" tbg. Ppd 1 bbl 2% KCl wtr w/5 gals paraffin solvent 2000 dwn tbg. Flushed w/4 bbls 2% KCl wtr. SWI. SDFN. 48 BLWTR.

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# CROSS TIMBERS OPERATING COMPANY

SAN JUAN DISTRICT

WELL RESTORATION

Monday, February 14, 2000

Page 2 of 2

**BOLACK C**

**WELL # 13**

**RESERVOIR:** MV/PC

**CTOC FORECAST:**

**71 MCFPD**

**JOB TYPE:** DHC MV & PC

03/20/1999 SITP 182 psig, SICP 173 psig. Blew dwn well. Fin  
TIH w/notched collar, SN & 152 jts 2-3/8", 4.7#,  
J-55, EUE, 8rd tbg. Landed EOT @ 4,703'. SN @  
4,701'. MV perfs fr/4,630'-4,762'. PC perfs  
fr/2,378'-2,420'. RIH w/1.901" tbg broach to 4,690'.  
ND BOP. NU WH. RU swb. BFL 3,800' FS. S. 1 BO, 6  
BLW, 2 hrs (4 runs). FFL 4,200' FS. RDMO PU. RU  
pmp trk. Ppd 25 bbls 2% KCl wtr w/20 gals Baker 295  
surfactant dwn tbg. SWIFPBU. RD pmp trk. Removed  
PC side sep. Re-plumbed MV sep. Installed plngr  
lubricator on WH. Op csg to sales on comp. 67  
BLWTR.

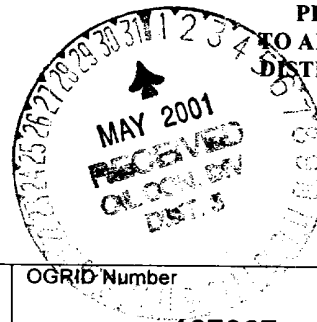
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1625 N. French Dr  
Hobbs, NM 88241-1980  
District II - (505) 748-1283  
811 S. First  
Artesia, NM 88210  
District III - (505) 334-6178  
1000 Rio Brazos Road  
Aztec, NM 87410  
District IV - (505) 827-7131

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

Operator and Well

Operator name & address Cross Timbers Oil Co. 700 Farmington Avenue, Building K, Suite 1 Farmington, NM 87401						OGRID Number <b>167067</b>	
Contact Party DARRIN STEED						Phone 505-324-1090	
Property Name BOLACK C LS				Well Number 13		API Number 30-045-06200	
Section 29	Township 27N	Range 08W	Feet From The 960'	North/South Line SOUTH	Feet From The 800'	East/West Line WEST	County SAN JUAN

Workover

Date Workover Commenced: 6/02/00	Previous Producing Pool(s) (Prior to Workover):  <b>PUT WELL ON PUMP</b>
Date Workover Completed: 6/11/00	

- I. Attach a description of the Workover Procedures performed to increase production.
- II. 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.

AFFIDAVIT:

State of New Mexico )  
 ) ss.

County of San Juan )

Darrin Steed, being first duly sworn, upon oath states:

1. I am the Operator, or authorized representative of the Operator, of the above-referenced Well.
2. I have made, or caused to be made, a diligent search of the production records reasonably available for this Well.
3. 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 Darrin Steed Title Production Engineer Date 5/29/01  
SUBSCRIBED AND SWORN TO before me this 29th day of May, 2001

Notary Public Lorelyn P. Amman

My Commission expires: 6/10/03

OR OIL CONSERVATION DIVISION USE ONLY:

I. 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 June 11, 2000.

Signature District Supervisor <u>Charles Herr</u>	OCD District <u>III</u>	Date <u>6-01-01</u>
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II. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT: \_\_\_\_\_

Well: BOLACK C LS No.: 013

Operator: CROSS TIMBERS OPERATING COMPANY

API: 3004506200

Township: 27N Range: 08W Section: 29 Unit: M Type: F

County: Sa Accumulated Oil: 3060(BBLS) Gas: 661895(MCF) Water: 1082(BBLS) Days Produced: 14535

Year: 1977

Pool Name: BLANCO P. C. SOUTH (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produced	Oil Accum.	Gas(MCF)
January	0	1509	0	32	0	1509
February	0	1092	0	23	0	2601
March	0	1489	0	32	0	4090
April	0	1441	0	32	0	5531
May	0	1502	0	32	0	7033
June	0	866	0	19	0	7899
July	0	1594	0	29	0	9493
August	0	1447	0	32	0	10940
September	0	1374	0	31	0	12314
October	0	1401	0	31	0	13715
November	0	1369	0	29	0	15084
December	0	1369	0	31	0	16453

Pool Name: BLANCO-MESAVERDE (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produced	Oil Accum.	Gas(MCF)
January	75	2044	0	31	75	18497
February	0	1540	0	24	75	20037
March	0	2219	0	32	75	22256
April	52	2346	0	31	127	24602
May	0	2370	0	31	127	26972
June	0	1671	0	21	127	28643
July	61	2191	0	32	188	30834
August	0	2249	0	31	188	33083
September	0	2099	0	32	188	35182
October	68	1958	0	31	256	37140
November	0	2117	0	29	256	39257
December	19	2033	0	31	275	41290

Year: 1978

Pool Name: BLANCO P. C. SOUTH (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produced	Oil Accum.	Gas(MCF)
January	0	1239	0	30	275	42529
February	0	1328	0	28	275	43857
March	0	1412	0	30	275	45269
April	0	1277	0	24	275	46546
May	0	1398	0	31	275	47944
June	0	1299	0	30	275	49243
July	0	1391	0	31	275	50634
August	0	1419	0	31	275	52053
September	0	1411	0	30	275	53464
October	0	1496	0	31	275	54960
November	0	1528	0	30	275	56488
December	0	1568	0	31	275	58056

Pool Name: BLANCO-MESAVERDE (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	16	1867	0	27	291	59923
February	14	1462	0	28	305	61385
March	22	2066	0	30	327	63451
April	8	1847	0	24	335	65298
May	13	1491	0	31	348	66789
June	16	1740	0	30	364	68529
July	9	1558	0	31	373	70087
August	15	2083	0	31	388	72170
September	19	1871	0	30	407	74041
October	11	1822	0	31	418	75863
November	7	1756	0	30	425	77619
December	24	1965	0	31	449	79584

Year:1979

Pool Name:BLANCO P. C. SOUTH (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	1571	0	31	449	81155
February	0	1379	0	28	449	82534
March	0	1471	0	31	449	84005
April	0	1337	0	30	449	85342
May	0	1316	0	31	449	86658
June	0	1188	0	24	449	87846
July	0	1187	0	31	449	89033
August	0	1204	0	31	449	90237
September	0	1362	0	30	449	91599
October	0	1413	0	31	449	93012
November	0	1491	0	30	449	94503
December	0	1550	0	31	449	96053

Pool Name:BLANCO-MESAVERDE (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	22	1507	0	26	471	97560
February	19	1509	0	28	490	99069
March	27	1691	0	31	517	100760
April	7	1838	0	28	524	102598
May	18	2175	0	31	542	104773
June	22	1767	0	27	564	106540
July	10	1840	0	32	574	108380
August	6	1612	0	31	580	109992
September	12	1621	0	30	592	111613
October	17	2039	0	32	609	113652
November	19	1589	0	30	628	115241
December	25	1955	0	31	653	117196

Year:1980

Pool Name:BLANCO P. C. SOUTH (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	1301	0	26	653	118497
February	0	1492	0	29	653	119989
March	0	1468	0	31	653	121457
April	0	1385	0	30	653	122842

May	0	1280	0	31	653	124122
June	0	907	0	23	653	125029
July	0	718	0	31	653	125747
August	0	909	0	31	653	126656
September	0	1042	0	30	653	127698
October	0	1240	0	31	653	128938
November	0	1471	0	30	653	130409
December	0	1539	0	31	653	131948

Pool Name:BLANCO-MESAVERDE (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	14	1771	0	28	667	133719
February	5	1557	0	29	672	135276
March	17	1894	0	31	689	137170
April	11	1587	0	30	700	138757
May	15	1715	0	31	715	140472
June	16	1820	0	30	731	142292
July	6	1159	0	31	737	143451
August	15	1450	0	31	752	144901
September	6	1532	0	30	758	146433
October	14	1673	0	32	772	148106
November	9	1509	0	30	781	149615
December	12	1899	0	31	793	151514

Year:1981

Pool Name:BLANCO P. C. SOUTH (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	1539	0	31	793	153053
February	0	1303	0	28	793	154356
March	0	1580	0	31	793	155936
April	0	1439	0	30	793	157375
May	0	1208	0	31	793	158583
June	0	1302	0	30	793	159885
July	0	946	0	24	793	160831
August	0	1044	0	25	793	161875
September	0	948	0	30	793	162823
October	0	1363	0	31	793	164186
November	0	1584	0	30	793	165770
December	0	1458	0	31	793	167228

Pool Name:BLANCO-MESAVERDE (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	36	1572	0	31	829	168800
February	5	1437	0	25	834	170237
March	26	1890	0	14	860	172127
April	4	1390	0	30	864	173517
May	7	1386	0	31	871	174903
June	13	1459	0	30	884	176362
July	12	1205	0	31	896	177567
August	6	1446	0	32	902	179013
September	9	1413	0	30	911	180426
October	18	1909	0	31	929	182335
November	20	1562	0	30	949	183897

December	12	1367	0	31	961	185264
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Year:1982

Pool Name:BLANCO P. C. SOUTH (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	1530	0	31	961	186794
February	0	1190	0	24	961	187984
March	0	1274	0	26	961	189258
April	0	903	0	30	961	190161
May	0	1053	0	23	961	191214
June	0	1490	0	30	961	192704
July	0	821	0	31	961	193525
August	0	1241	0	31	961	194766
September	0	1428	0	30	961	196194
October	0	1074	0	22	961	197268
November	0	0	0	0	961	197268
December	0	922	0	17	961	198190

Pool Name:BLANCO-MESAVERDE (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	15	1456	0	25	976	199646
February	11	1181	0	19	987	200827
March	17	1658	0	31	1004	202485
April	8	980	0	30	1012	203465
May	10	1258	0	27	1022	204723
June	3	1152	0	28	1025	205875
July	6	1051	0	31	1031	206926
August	5	1006	0	31	1036	207932
September	5	1169	0	30	1041	209101
October	0	902	0	22	1041	210003
November	0	0	0	0	1041	210003
December	14	1309	0	15	1055	211312

Year:1983

Pool Name:BLANCO P. C. SOUTH (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	1416	0	31	1055	212728
February	0	624	0	14	1055	213352
March	0	0	0	0	1055	213352
April	0	0	0	0	1055	213352
May	0	393	0	5	1055	213745
June	0	1067	0	17	1055	214812
July	0	1468	0	31	1055	216280
August	0	1349	0	32	1055	217629
September	0	1564	0	30	1055	219193
October	0	1284	0	28	1055	220477
November	0	230	0	3	1055	220707
December	0	1596	0	27	1055	222303

Pool Name:BLANCO-MESAVERDE (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	29	2063	0	31	1084	224366
February	0	46	0	1	1084	224412

March	0	215	0	2	1084	224627
April	8	803	0	6	1092	225430
May	163	1858	0	31	1255	227288
June	15	1678	0	30	1270	228966
July	16	1943	0	31	1286	230909
August	12	1911	0	31	1298	232820
September	8	1318	0	30	1306	234138
October	17	1346	0	31	1323	235484
November	20	2050	0	30	1343	237534
December	3	1477	0	31	1346	239011

Year:1984

Pool Name:BLANCO P. C. SOUTH (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	1555	0	31	1346	240566
February	0	1569	0	29	1346	242135
March	0	1030	0	19	1346	243165
April	0	694	0	9	1346	243859
May	0	1810	0	31	1346	245669
June	0	0	0	0	1346	245669
July	0	344	0	4	1346	246013
August	0	1531	0	22	1346	247544
September	0	1363	0	27	1346	248907
October	0	1630	0	31	1346	250537
November	0	1593	0	30	1346	252130
December	0	1667	0	31	1346	253797

Pool Name:BLANCO-MESAVERDE (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	28	1501	0	30	1374	255298
February	13	1600	0	25	1387	256898
March	21	1286	0	29	1408	258184
April	20	1706	0	30	1428	259890
May	7	1528	0	31	1435	261418
June	11	1583	0	26	1446	263001
July	16	1906	0	31	1462	264907
August	14	1615	0	27	1476	266522
September	5	1798	0	30	1481	268320
October	15	1428	0	31	1496	269748
November	11	1470	0	30	1507	271218
December	19	1918	0	31	1526	273136

Year:1985

Pool Name:BLANCO P. C. SOUTH (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	1561	0	31	1526	274697
February	0	1508	0	28	1526	276205
March	0	1354	0	31	1526	277559
April	0	1221	0	30	1526	278780
May	0	1267	0	26	1526	280047
June	0	1250	0	30	1526	281297
July	0	1143	0	31	1526	282440



August	0	1424	0	31	1526	283864
September	0	1134	0	99	1526	284998
October	0	1003	0	99	1526	286001
November	0	1034	0	99	1526	287035
December	0	1352	0	99	1526	288387

Pool Name: BLANCO-MESAVERDE (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL Days Produ	Accum. Oil	Accum. Gas(MCF)
January	25	1650	0	31	1551
February	7	1681	0	26	1558
March	16	1629	0	31	1574
April	11	1577	0	30	1585
May	14	1596	0	28	1599
June	9	1420	0	30	1608
July	4	1320	0	32	1612
August	11	1467	0	31	1623
September	4	1361	0	99	1627
October	10	1194	0	99	1637
November	8	1279	0	99	1645
December	17	1587	0	99	1662

Year: 1986

Pool Name: BLANCO P. C. SOUTH (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	1458	0	99	1662
February	0	1103	0	99	1662
March	0	1160	0	99	1662
April	0	641	0	99	1662
May	0	0	0	99	1662
June	0	0	0	99	1662
July	0	0	0	99	1662
August	0	0	0	99	1662
September	0	0	0	99	1662
October	0	0	0	99	1662
November	0	0	0	99	1662
December	0	1164	0	99	1662

Pool Name: BLANCO-MESAVERDE (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL Days Produ	Accum. Oil	Accum. Gas(MCF)
January	28	1342	0	99	1690
February	16	1150	0	99	1706
March	21	1350	0	99	1727
April	5	601	0	99	1732
May	0	0	0	99	1732
June	0	0	0	99	1732
July	0	0	0	99	1732
August	0	0	0	99	1732
September	0	0	0	99	1732
October	0	0	0	99	1732
November	0	1494	0	99	1732
December	11	1665	0	99	1743

Year: 1987

Pool Name:BLANCO P. C. SOUTH (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL Days	ProduAccum.	Oil Accum.	Gas(MCF)
January	0	1474	0	99	1743	320750
February	0	453	0	3	1743	321203
March	0	0	0	0	1743	321203
April	0	0	0	0	1743	321203
May	0	0	0	0	1743	321203
June	0	0	0	0	1743	321203
July	0	0	0	0	1743	321203
August	0	0	0	0	1743	321203
September	0	0	0	0	1743	321203
October	0	1479	0	19	1743	322682
November	0	1522	0	26	1743	324204
December	0	1608	0	31	1743	325812

Pool Name:BLANCO-MESAVERDE (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL Days	ProduAccum.	Oil Accum.	Gas(MCF)
January	9	1213	0	0	1752	327025
February	0	45	0	1	1752	327070
March	3	604	0	18	1755	327674
April	9	421	0	10	1764	328095
May	0	259	0	11	1764	328354
June	1	483	0	28	1765	328837
July	5	1420	0	31	1770	330257
August	1	2246	0	31	1771	332503
September	15	1463	0	30	1786	333966
October	12	1362	0	31	1798	335328
November	8	898	0	28	1806	336226
December	7	1230	0	31	1813	337456

Year:1988

Pool Name:BLANCO P. C. SOUTH (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL Days	ProduAccum.	Oil Accum.	Gas(MCF)
January	0	1883	0	31	1813	339339
February	0	1569	0	29	1813	340908
March	0	1695	0	30	1813	342603
April	0	1047	0	22	1813	343650
May	0	1124	0	24	1813	344774
June	0	1646	0	29	1813	346420
July	0	1540	0	24	1813	347960
August	0	1155	0	25	1813	349115
September	0	1183	0	30	1813	350298
October	0	1378	0	31	1813	351676
November	0	29	0	1	1813	351705
December	0	0	0	0	1813	351705

Pool Name:BLANCO-MESAVERDE (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL Days	ProduAccum.	Oil Accum.	Gas(MCF)
January	2	1259	0	31	1815	352964
February	0	201	0	29	1815	353165
March	0	729	0	31	1815	353894
April	0	477	0	22	1815	354371
May	0	266	0	27	1815	354637

June	5	566	0	30	1820	355203
July	0	22	0	16	1820	355225
August	31	2963	0	29	1851	358188
September	34	1540	0	30	1885	359728
October	18	223	0	31	1903	359951
November	0	0	0	0	1903	359951
December	0	0	0	0	1903	359951

Year:1989

Pool Name:BLANCO P. C. SOUTH (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	1789	0	30	1903 361740
February	0	1475	0	28	1903 363215
March	0	443	0	2	1903 363658
April	0	1623	0	30	1903 365281
May	0	435	0	8	1903 365716
June	0	880	0	26	1903 366596
July	0	960	0	31	1903 367556
August	0	1067	0	28	1903 368623
September	0	1180	0	30	1903 369803
October	0	1078	0	31	1903 370881
November	0	1190	0	30	1903 372071
December	0	1472	0	31	1903 373543

Pool Name:BLANCO-MESAVERDE (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL Days Produ	Accum. Oil	Accum. Gas(MCF)
January	20	1867	0	25	1923 375410
February	14	939	0	28	1937 376349
March	0	38	0	1	1937 376387
April	0	0	0	0	1937 376387
May	8	641	0	11	1945 377028
June	9	1807	0	18	1954 378835
July	30	2396	0	31	1984 381231
August	15	1660	0	28	1999 382891
September	12	1184	1	26	2011 384075
October	20	1854	0	31	2031 385929
November	19	1521	2	30	2050 387450
December	4	610	0	31	2054 388060

Year:1990

Pool Name:BLANCO P. C. SOUTH (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	1520	0	31	2054 389580
February	0	1156	0	28	2054 390736
March	0	1350	0	31	2054 392086
April	0	1235	0	30	2054 393321
May	0	627	0	19	2054 393948
June	0	801	0	30	2054 394749
July	0	692	0	31	2054 395441
August	0	386	0	24	2054 395827
September	0	747	0	30	2054 396574
October	0	889	0	31	2054 397463

November	0	748	0	29	2054	398211
December	0	630	0	31	2054	398841

Pool Name:BLANCO-MESAVERDE (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	592	0	31	2054	399433
February	10	1277	0	28	2064	400710
March	19	604	0	31	2083	401314
April	14	482	0	30	2097	401796
May	6	554	0	31	2103	402350
June	3	648	0	30	2106	402998
July	0	483	0	31	2106	403481
August	3	1480	0	25	2109	404961
September	18	1183	0	30	2127	406144
October	13	676	0	31	2140	406820
November	7	1128	0	29	2147	407948
December	11	2806	0	31	2158	410754

Year:1991

Pool Name:BLANCO P. C. SOUTH (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	1131	0	31	2158	411885
February	0	909	0	26	2158	412794
March	0	716	0	31	2158	413510
April	0	700	0	30	2158	414210
May	0	665	0	31	2158	414875
June	0	437	0	30	2158	415312
July	0	410	0	17	2158	415722
August	0	652	0	29	2158	416374
September	0	592	0	2	2158	416966
October	0	31	0	3	2158	416997
November	0	0	0	0	2158	416997
December	0	61	0	2	2158	417058

Pool Name:BLANCO-MESAVERDE (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	1191	0	25	2158	418249
February	33	839	0	24	2191	419088
March	13	1197	0	31	2204	420285
April	2	749	0	30	2206	421034
May	16	523	0	22	2222	421557
June	0	0	0	0	2222	421557
July	0	44	0	7	2222	421601
August	0	16	0	5	2222	421617
September	0	0	0	0	2222	421617
October	0	0	0	0	2222	421617
November	0	0	0	0	2222	421617
December	0	1276	0	23	2222	422893

Year:1992

Pool Name:BLANCO P. C. SOUTH (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	155	0	10	2222	423048

February	0	1077	0	21	2222	424125
March	0	162	0	8	2222	424287
April	0	1215	0	30	2222	425502
May	0	1186	0	25	2222	426688
June	0	939	0	30	2222	427627
July	0	1102	0	29	2222	428729
August	0	872	0	22	2222	429601
September	0	739	0	23	2222	430340
October	0	532	0	31	2222	430872
November	0	1072	0	30	2222	431944
December	0	658	0	18	2222	432602

Pool Name:BLANCO-MESAVERDE (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	490	0	3	2222	433092
February	17	106	0	2	2239	433198
March	0	0	0	0	2239	433198
April	0	1567	0	30	2239	434765
May	35	1546	0	31	2274	436311
June	15	1279	0	30	2289	437590
July	0	1362	0	31	2289	438952
August	0	1513	0	28	2289	440465
September	0	1417	0	23	2289	441882
October	0	1560	0	31	2289	443442
November	0	1585	0	30	2289	445027
December	85	941	0	18	2374	445968

Year:1993

Pool Name:BLANCO P. C. SOUTH (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	760	0	31	2374	446728
February	0	1447	0	28	2374	448175
March	0	1212	0	31	2374	449387
April	0	998	0	30	2374	450385
May	0	1125	0	31	2374	451510
June	0	1044	0	30	2374	452554
July	0	1094	0	31	2374	453648
August	0	853	0	31	2374	454501
September	0	720	0	30	2374	455221
October	0	1223	0	31	2374	456444
November	0	1118	0	30	2374	457562
December	0	937	0	31	2374	458499

Pool Name:BLANCO-MESAVERDE (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	1636	0	31	2374	460135
February	0	1366	0	28	2374	461501
March	0	1442	0	31	2374	462943
April	0	1356	0	30	2374	464299
May	0	1392	0	31	2374	465691
June	0	1362	0	30	2374	467053
July	0	1353	0	31	2374	468406
August	0	1209	0	31	2374	469615

September	0	1328	0	30	2374	470943
October	0	1490	0	31	2374	472433
November	0	1248	0	30	2374	473681
December	0	918	0	31	2374	474599

Year:1994

Pool Name:BLANCO P. C. SOUTH (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	757	0	31	2374	475356
February	0	517	0	28	2374	475873
March	0	675	0	31	2374	476548
April	0	637	0	30	2374	477185
May	0	613	0	31	2374	477798
June	0	524	0	30	2374	478322
July	0	542	0	31	2374	478864
August	0	633	0	31	2374	479497
September	0	509	0	30	2374	480006
October	0	1289	31	31	2374	481295
November	0	1250	30	30	2374	482545
December	0	1429	31	31	2374	483974

Pool Name:BLANCO-MESAVERDE (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	59	450	0	31	2433	484424
February	0	28	0	21	2433	484452
March	0	589	0	30	2433	485041
April	8	900	0	30	2441	485941
May	0	691	0	31	2441	486632
June	0	692	0	30	2441	487324
July	0	571	0	31	2441	487895
August	0	655	0	31	2441	488550
September	35	445	0	30	2476	488995
October	77	1257	31	31	2553	490252
November	0	485	30	30	2553	490737
December	0	509	31	31	2553	491246

Year:1995

Pool Name:BLANCO P. C. SOUTH (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	1009	62	31	2553	492255
February	0	1243	0	28	2553	493498
March	0	1339	0	31	2553	494837
April	0	1191	0	30	2553	496028
May	0	820	0	26	2553	496848
June	0	874	0	30	2553	497722
July	0	931	0	31	2553	498653
August	0	1143	0	31	2553	499796
September	0	895	0	30	2553	500691
October	0	796	0	31	2553	501487
November	0	1193	0	30	2553	502680
December	0	1052	0	31	2553	503732

Pool Name:BLANCO-MESAVERDE (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL Days	ProduAccum.	Oil Accum.	Gas(MCF)
January	0	503	62	31	2553	504235
February	0	1543	3	28	2553	505778
March	8	1305	3	31	2561	507083
April	5	1165	3	30	2566	508248
May	10	888	3	27	2576	509136
June	15	1185	3	30	2591	510321
July	14	600	3	31	2605	510921
August	1	1060	3	31	2606	511981
September	10	724	3	30	2616	512705
October	6	136	3	31	2622	512841
November	7	970	3	30	2629	513811
December	10	1175	3	31	2639	514986

Year:1996

Pool Name:BLANCO P. C. SOUTH (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL Days	ProduAccum.	Oil Accum.	Gas(MCF)
January	0	1289	0	31	2639	516275
February	0	1123	0	29	2639	517398
March	0	1280	0	31	2639	518678
April	0	1200	0	30	2639	519878
May	0	1168	0	31	2639	521046
June	0	1144	0	30	2639	522190
July	0	1046	0	31	2639	523236
August	0	1130	0	31	2639	524366
September	0	593	0	18	2639	524959
October	0	1337	0	31	2639	526296
November	0	1346	0	30	2639	527642
December	0	1480	0	31	2639	529122

Pool Name:BLANCO-MESAVERDE (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL Days	ProduAccum.	Oil Accum.	Gas(MCF)
January	13	1517	3	31	2652	530639
February	9	940	3	29	2661	531579
March	9	1130	3	31	2670	532709
April	10	974	3	30	2680	533683
May	8	981	3	31	2688	534664
June	10	660	3	30	2698	535324
July	8	916	3	31	2706	536240
August	8	909	3	31	2714	537149
September	7	847	2	24	2721	537996
October	7	886	0	31	2728	538882
November	10	995	0	30	2738	539877
December	7	713	0	31	2745	540590

Year:1997

Pool Name:BLANCO P. C. SOUTH (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL Days	ProduAccum.	Oil Accum.	Gas(MCF)
January	0	1425	0	31	2745	542015
February	0	1208	0	28	2745	543223
March	0	1309	0	31	2745	544532
April	0	1106	0	30	2745	545638

May	0	1267	0	31	2745	546905
June	0	926	0	30	2745	547831
July	0	810	0	25	2745	548641
August	0	638	0	26	2745	549279
September	0	1222	0	30	2745	550501
October	0	1102	0	31	2745	551603
November	0	1523	0	30	2745	553126
December	0	1544	0	31	2745	554670

Pool Name:BLANCO-MESAVERDE (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	2	1153	0	31	2747	555823
February	12	900	0	28	2759	556723
March	8	1046	0	31	2767	557769
April	0	1041	0	30	2767	558810
May	9	1098	0	31	2776	559908
June	16	1044	80	30	2792	560952
July	6	790	0	23	2798	561742
August	0	0	0	0	2798	561742
September	0	1501	0	23	2798	563243
October	18	1324	0	31	2816	564567
November	6	1188	0	30	2822	565755
December	9	1204	0	31	2831	566959

Year:1998

Pool Name:BLANCO P. C. SOUTH (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	1427	0	31	2831	568386
February	0	967	0	28	2831	569353
March	0	1053	0	31	2831	570406
April	0	863	0	30	2831	571269
May	0	848	0	31	2831	572117
June	0	738	0	30	2831	572855
July	0	743	0	31	2831	573598
August	0	319	0	31	2831	573917
September	0	499	0	30	2831	574416
October	0	358	0	31	2831	574774
November	0	558	70	30	2831	575332
December	0	2455	0	31	2831	577787

Pool Name:BLANCO-MESAVERDE (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	8	1203	0	31	2839	578990
February	7	1045	0	28	2846	580035
March	5	1110	0	31	2851	581145
April	10	1098	0	30	2861	582243
May	9	907	0	31	2870	583150
June	9	1017	40	30	2879	584167
July	7	1002	0	31	2886	585169
August	5	903	0	31	2891	586072
September	12	1037	0	30	2903	587109
October	6	663	0	31	2909	587772
November	7	408	70	30	2916	588180



December	1	219	0	31	2917	588399
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Year:1999

Pool Name:BLANCO P. C. SOUTH (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	2150	0	31	2917	590549
February	0	1829	0	28	2917	592378
March	0	1312	0	31	2917	593690
April	0	1173	0	30	2917	594863
May	0	2196	0	31	2917	597059
June	0	1798	0	30	2917	598857
July	0	1676	0	26	2917	600533
August	0	1856	0	31	2917	602389
September	0	1563	0	30	2917	603952
October	0	1073	0	29	2917	605025
November	0	1357	0	29	2917	606382
December	0	856	0	30	2917	607238

Pool Name:BLANCO-MESAVERDE (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	5	426	0	31	2922	607664
February	10	714	0	28	2932	608378
March	37	1674	70	31	2969	610052
April	13	922	0	30	2982	610974
May	0	1725	20	31	2982	612699
June	0	1443	0	30	2982	614142
July	0	1318	0	26	2982	615460
August	0	1459	0	31	2982	616919
September	0	1228	0	30	2982	618147
October	0	843	0	29	2982	618990
November	1	1067	0	29	2983	620057
December	0	673	0	30	2983	620730

Year:2000

Pool Name:BLANCO P. C. SOUTH (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	917	0	26	2983	621647
February	0	1471	0	29	2983	623118
March	0	1640	0	31	2983	624758
April	0	1564	0	30	2983	626322
May	0	1569	0	31	2983	627891
June	0	2629	0	30	2983	630520
July	0	2603	0	31	2983	633123
August	0	2398	0	31	2983	635521
September	0	2255	0	30	2983	637776
October	0	2104	0	31	2983	639880
November	0	1828	0	29	2983	641708
December	0	2072	0	31	2983	643780

Pool Name:BLANCO-MESAVERDE (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	7	721	0	26	2990	644501
February	0	1156	0	29	2990	645657

March	0	1289	0	31	2990	646946
April	0	1228	0	30	2990	648174
May	0	1233	27	31	2990	649407
June	37	2067	195	30	3027	651474
July	12	2046	60	31	3039	653520
August	8	1885	80	31	3047	655405
September	8	1771	0	30	3055	657176
October	5	1653	0	31	3060	658829
November	0	1438	0	29	3060	660267
December	0	1628	0	31	3060	661895

# CROSS TIMBERS OPERATING COMPANY

SAN JUAN DISTRICT

WELL RESTORATION

Friday, April 27, 2001

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**BOLACK C**

**WELL # 13**

**RESERVOIR: MESAVERDE**

**OBJECTIVE: Install Larger Oil Tank**

6/27/00 MI used American 12' x 20', 400 bbl, steel oil tnk (SN 2854) fr/the Quine Gas Com #1. Reports suspended until installation begins.

6/30/00 Shot ventawave FL. Acoustic reflection @ 4,379'. Possible top of 5-1/2" liner. Left well ppg. PC perfs fr/2,378'-2,420'. MV perfs fr/4,630'-4,762'.

**RESERVOIR: MV/PC**

**OBJECTIVE: PWOP**

6/2/00 FTP 7 psig, FCP 7 psig. MIRU Aztec WS PU #506. Blw dwn well. Ppd 15 BPW dwn TCA to kill well. ND WH. NU BOP. TIH w/7 jts 2-3/8" tbg & tgd btm @ 4,780' (no fill). POH w/160 jts 2-3/8" tbg, SN & NC. LD 1 jt tbg & NC. TIH w/2-7/8" x 15' slotted OPMA w/XO, SN & 159 jts 2-3/8", 4.7#, J-55, EUE, 8rd tbg. Landed tbg @ 4,778' & SN @ 4,762'. MV perfs fr/4,630'-4,762'. ND BOP. NU WH. SDFN. Prep to run pmp & rods. 15 BLWTR.

# CROSS TIMBERS OPERATING COMPANY

## SAN JUAN DISTRICT

### WELL RESTORATION

Friday, April 27, 2001

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6/3/00 SITP 38 psig, SICP 60 psig. TIH w/2" x 1-1/2" x 12' RWAC pmp (pmp #CTO 007, PA plngr) w/1" x 1' strainer nipple, rod guide, RHBO box, 1" x 1' lift sub, 190 - 3/4" grade "D" rods (new, Norris), 1 - 4' & 1 - 2' x 3/4" pony rods & 1-1/4" x 16' PR w/8' liner. HWO. Loaded tbg w/15 BPW. Press up on tbg to 500 psig w/pmp trk. Held 5". Stroked pmp to chk PA. Pmp stuck. POH w/rods & pmp. Pmp plugged w/sd. RU to swb. BFL 3,500' FS. SICP 38 psig. S. 8 BLW, 3 hrs. FFL 4,100' FS. Did not KO flwg. RWTP flwg up TCA w/comp. SDFN.

6/4/00 SDF Saturday.

6/5/00 SDF Sunday.

6/6/00 FTP & FCP 10 psig. F. 74 MCF, 16 hrs. Blew dwn well. Killed well w/15 BPW. ND WH. NU BOP. Tgd fill @ 4,778' (2' fill). TOH w/2-3/8" tbg w/ppg BHA. TIH w/OE 2-3/8" tbg. BFL 3,700' FS. S. 0 BC & 23 BLW, 6 hrs (16 runs). FFL 4,500' FS. Tgd fill @ 4,776' (4' fill) after 8th run. Rec dirty wtr w/some sd 1st 14 runs. Wtr cleaned up after 14th run. Tgd fill @ 4,776' (4' fill) after 16th run. TOH w/30 jts 2-3/8" tbg. SWI. SDFN. 14 BLWTR.

# CROSS TIMBERS OPERATING COMPANY

## SAN JUAN DISTRICT

### WELL RESTORATION

Friday, April 27, 2001

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6/7/00

F. 87 MCF, FTP 8 psig, FCP 8 psig, 18 hrs. Blew dwn well. Killed well w/15 BPW. TIH w/30 jts 2-3/8" tbg. Tgd fill @ 4,776' (6' fill). POH w/OE 2-3/8" tbg. TIH w/bailer & 159 jts 2-3/8" tbg. CO fill fr/4,776'-4,782'. POH w/159 jts 2-3/8" tbg & bailer. TIH w/2-3/8" x 20' slotted OPMA, SN & 159 jts 2-3/8" tbg. EOT @ 4,779' & SN @ 4,757'. RU swb. BFL 3,700' FS. S. 0 BC, 3 BLW, 2 hrs (3 runs). FFL 4,100' FS. Rec dirty wtr on 1st run. Wtr cleaned up after 2nd run. SDFN. Left csg op to gas sales w/comp. 26 BLWTR.

6/8/00

FTP 10 psig, FCP 10 psig. RU swb. BFL 3,700' FS. S. 0 BC, 3 BLW, 1.5 hrs (3 runs). FFL 4,100' FS. Rec clean fluid. RD swb. TIH w/1" x 1' strainer nipple, 2" x 1-1/4" x 12' RWAC pmp (PAP, #CTO-11), rod guide, RHBO tool, 1" x 1' lift sub, 191 - 3/4" rods, 2 - 6', 1 - 4' x 3/4" pony rods & 1-1/4" x 16' PR w/8' liner. Hung well on. Loaded tbg w/13 BPW. Press tbg to 500 psig, held OK. Press tbg to 350 psig w/rod pmp, held OK. RDMO Aztec rig #506. RWTP @ 11:30 a.m. @ 6 SPM & 54" SL. F. 160 MCF, FTP 15 psig, FCP 15 psig, SP 13 psig, DP 150 psig, LP 155 psig. 23 BLWTR.

6/9/00

P. 9 BO, 18 BLW, 201 MCF, TP 20 psig, FCP 20 psig, LP 141 psig, SP 20 psig, DP 150 psig, 24 hrs. 5 BLWTR.

6/10/00

P. 7 BO, 5 BLW, 6 BW, 216 MCF, TP 20 psig, FCP 20 psig, LP 150 psig, SP 20 psig, DP 160 psig, 24 hrs.

6/11/00

P. 2 BO, 1 BW, 204 MCF, TP 18 psig, FCP 18 psig, LP 160 psig, SP 18 psig, DP 165 psig, 24 hrs. Final report for AFE #2000241 to PWOP.

Date: