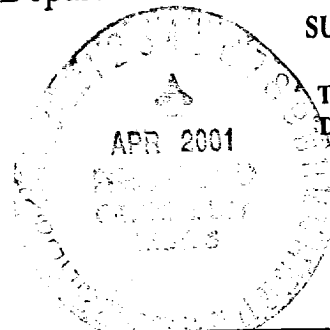


District I - (505) 333-0101
1625 N. French Dr
Hobbs, NM 88241-1980
District II - (505) 748-1283
811 S. First
Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Road
Aztec, NM 87410
District IV - (505) 827-7131

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 167067		
Contact Party Ray Martin						Phone 505-324-1090		
Property Name DAVIDSON GC H				Well Number 1E		API Number 30-045-23992		
UL C	Section 22	Township 28N	Range 10W	Feet From The 790'	North/South Line NORTH	Feet From The 1,520'	East/West Line WEST	County SAN JUAN

II. Workover

Date Workover Commenced: 04/30/00	Previous Producing Pool(s) (Prior to Workover): RECOMPLETE TO CHACRA
Date Workover Completed: 05/06/00	

- 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)
Ray Martin

, 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 Ray Martin Title Operations Engineer Date 4/2/01
SUBSCRIBED AND SWORN TO before me this 2nd day of April, 2001

[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 5/6, 00.

Signature District Supervisor <u>358</u>	OCD District <u>3</u>	Date <u>6/3/01</u>
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VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT: _____

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)

505-324-1090

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

790' FNL & 1,520' FWL, Sec 22, T28N, R10W

5. Lease Serial No.

SF-077383A

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

Davidson Gas Com H #1E

9. API Well No.

30-045-23992

10. Field and Pool, or Exploratory Area

Otera Chacra
Dakota

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

- | | | | |
|---|---|--|---|
| ☐ Acidize | ☐ Deepen | ☐ Production (Start/Resume) | ☐ Water Shut-Off |
| ☐ Alter Casing | ☐ Fracture Treat | ☐ Reclamation | ☐ Well Integrity |
| ☐ Casing Repair | ☐ New Construction | ☒ Recomplete | ☐ Other |
| ☐ Change Plans | ☐ Plug and Abandon | ☐ Temporarily Abandon | |
| ☐ Convert to Injection | ☐ Plug Back | ☐ 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 recompleate 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 recompleation 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.)

4/30/00 to 5/6/00 Rigged up pulling unit. ND wellhead. Installed BOP. Pulled 2-3/8" prod tbg. Run gauge ring to 3,700'. Run GR/CCL correlation log fr/6,625' to 1,020'. Set CIBP @ 3,500' over Dakota perfs. Press tstd CIBP & csg to 2,000 psig. Held OK. Perf'd Chacra 2 JSPF fr/3,050'-62' & 3,150'-68' (ttl 60 -0.33" holes). Set pkr @ 3,095'. Acidized CH perfs 3,150'-68' w/500 g 15% HCL acid. AIR 4.5 BPM. ATP 2,050 psig. ISIP 480 psig. Set RBP @ 3,100' & tst to 2,150 psig. Set pkr @ 3,002'. Acidized CH perfs 3,050'-62' w/500 g 15% HCL acid. AIR 5.5 BPM. ATP 1,825 psig. ISIP 600 psig. Pulled RBP @ 3,100'. Frac'd CH perfs 3,050'-3,168' w/65,000 g 70Q XL foamed 25# gelled wtr carrying 116,220# 20/40 Brady sand. AIR 35 BPM. ATP 2,000 psig. Flwd back N2 load. Cleaned out frac sd fill fr/3,378'-3,457'. Ran 2-3/8" prod tbg to 3,159'. Tstd well for 3 hrs. Removed BOP. NU wellhead. Rigged down pulling unit. Producing interval is Chacra perfs 3,050'-3,168'. PBTD 3,500'.

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

Ray Martin

Title

Operations Engineer

Date 5/5/00

ACCEPTED FOR RECORD

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

MAY 17 2000

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

FILED 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.

OPERATOR

Well: DAVIDSON GAS COM H No.: 001E

Operator: CROSS TIMBERS OPERATING COMPANY

API: 3004523992

Township: 28N Range: 10W Section: 22 Unit: C Type: F

County: SarAccumulated Oil: 6935(BBLS) Gas: 1086299(MCF) Water: 1062(BBLS) Days Produced: 5127

Year:1980

Pool Name: BASIN DAKOTA (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days Produ	Accum. Oil(Accum.	Gas(MCF)
January	0	0	0	0	0	0
February	0	0	0	0	0	0
March	0	0	0	0	0	0
April	0	0	0	0	0	0
May	0	0	0	0	0	0
June	0	0	0	0	0	0
July	0	0	0	0	0	0
August	0	0	0	0	0	0
September	44	5802	1	9	44	5802
October	124	16649	2	30	168	22451
November	58	4489	2	8	226	26940
December	159	20787	2	30	385	47727

Year:1981

Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days Produ	Accum. Oil(Accum.	Gas(MCF)
January	103	21188	2	31	488	68915
February	75	15725	2	31	563	84640
March	44	12087	2	28	607	96727
April	51	11836	2	31	658	108563
May	32	3965	1	29	690	112528
June	20	4209	1	29	710	116737
July	77	8920	1	22	787	125657
August	58	8104	1	24	845	133761
September	10	9420	1	29	855	143181
October	86	5164	0	19	941	148345
November	92	2569	0	13	1033	150914
December	17	18655	0	29	1050	169569

Year:1982

Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days Produ	Accum. Oil(Accum.	Gas(MCF)
January	85	12128	1	31	1135	181697
February	49	12138	3	31	1184	193835
March	68	8562	4	28	1252	202397
April	40	8367	2	31	1292	210764
May	17	1980	2	22	1309	212744
June	32	3613	1	30	1341	216357
July	19	1963	4	17	1360	218320
August	0	0	0	0	1360	218320
September	0	0	0	0	1360	218320
October	73	6099	10	14	1433	224419
November	147	13896	10	31	1580	238315

December	19	11456	7	30	1599	249771
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Year:1983

Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days Produ	Accum. Oil(Accum.	Gas(MCF)
January	69	10780	10	25	1668	260551
February	47	8498	8	31	1715	269049
March	60	8650	15	28	1775	277699
April	28	7495	6	31	1803	285194
May	0	371	0	22	1803	285565
June	25	5399	5	30	1828	290964
July	2	86	3	5	1830	291050
August	0	0	0	0	1830	291050
September	28	3447	4	22	1858	294497
October	70	1542	10	9	1928	296039
November	90	13024	10	21	2018	309063
December	0	3141	0	1	2018	312204

Year:1984

Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days Produ	Accum. Oil(Accum.	Gas(MCF)
January	73	5191	7	16	2091	317395
February	77	10765	6	29	2168	328160
March	46	6111	6	31	2214	334271
April	37	3565	0	7	2251	337836
May	35	3497	0	10	2286	341333
June	0	754	0	2	2286	342087
July	0	271	0	1	2286	342358
August	8	856	1	2	2294	343214
September	5	743	1	2	2299	343957
October	27	3526	2	18	2326	347483
November	63	6568	4	30	2389	354051
December	98	9081	4	28	2487	363132

Year:1985

Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days Produ	Accum. Oil(Accum.	Gas(MCF)
January	86	10780	4	31	2573	373912
February	37	8903	1	28	2610	382815
March	74	6352	2	31	2684	389167
April	17	2872	1	11	2701	392039
May	37	3803	1	19	2738	395842
June	19	3098	4	26	2757	398940
July	0	292	0	1	2757	399232
August	0	117	0	0	2757	399349
September	0	888	0	99	2757	400237
October	102	10550	4	99	2859	410787
November	83	9070	5	99	2942	419857
December	57	6601	4	99	2999	426458

Year:1986

Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days Produ	Accum. Oil(Accum.	Gas(MCF)
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January	39	4178	3	99	3038	430636
February	23	2063	2	99	3061	432699
March	45	5399	15	99	3106	438098
April	0	349	0	99	3106	438447
May	34	552	2	99	3140	438999
June	41	4777	5	99	3181	443776
July	0	0	0	99	3181	443776
August	0	0	0	99	3181	443776
September	0	0	0	99	3181	443776
October	22	4814	2	99	3203	448590
November	78	9952	5	99	3281	458542
December	63	7988	5	99	3344	466530

Year:1987

Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days Produ	Accum. Oil	(Accum. Gas(MCF)
January	73	8464	5	99	3417	474994
February	55	6704	5	26	3472	481698
March	54	6212	5	31	3526	487910
April	25	3881	2	29	3551	491791
May	0	513	0	0	3551	492304
June	0	0	0	0	3551	492304
July	0	0	0	0	3551	492304
August	0	0	0	0	3551	492304
September	0	0	0	0	3551	492304
October	0	0	0	0	3551	492304
November	0	3676	5	14	3551	495980
December	82	16894	15	31	3633	512874

Year:1988

Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days Produ	Accum. Oil	(Accum. Gas(MCF)
January	64	20012	15	30	3697	532886
February	5	8053	1	0	3702	540939
March	44	3936	2	23	3746	544875
April	19	2342	1	12	3765	547217
May	0	0	0	0	3765	547217
June	0	1049	0	11	3765	548266
July	54	12275	5	16	3819	560541
August	58	4943	5	31	3877	565484
September	44	12854	3	30	3921	578338
October	8	10658	5	31	3929	588996
November	61	15617	5	30	3990	604613
December	18	5817	2	31	4008	610430

Year:1989

Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days Produ	Accum. Oil	(Accum. Gas(MCF)
January	52	14307	5	31	4060	624737
February	40	8548	5	28	4100	633285
March	41	7561	1	31	4141	640846
April	0	248	0	10	4141	641094

May	12	2933	0	4	4153	644027
June	0	0	0	0	4153	644027
July	17	1847	0	5	4170	645874
August	0	0	0	0	4170	645874
September	0	0	0	0	4170	645874
October	0	0	0	0	4170	645874
November	32	12527	4	16	4202	658401
December	12	4738	2	23	4214	663139

Year:1990

Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days Produ	Accum. Oil	(Accum. Gas(MCF)
January	52	6738	10	31	4266	669877
February	81	12858	16	28	4347	682735
March	43	9633	9	27	4390	692368
April	54	9960	11	30	4444	702328
May	45	2800	9	9	4489	705128
June	48	10248	10	30	4537	715376
July	39	6510	8	27	4576	721886
August	29	1513	6	13	4605	723399
September	26	1529	5	11	4631	724928
October	0	3890	9	31	4631	728818
November	0	107	9	30	4631	728925
December	109	2843	22	31	4740	731768

Year:1991

Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days Produ	Accum. Oil	(Accum. Gas(MCF)
January	32	1982	6	29	4772	733750
February	0	1359	0	1	4772	735109
March	3	1680	1	14	4775	736789
April	0	264	0	30	4775	737053
May	0	62	9	31	4775	737115
June	0	60	9	30	4775	737175
July	0	60	9	30	4775	737235
August	0	0	0	0	4775	737235
September	18	0	0	0	4793	737235
October	0	0	0	0	4793	737235
November	0	20	0	0	4793	737255
December	0	0	0	0	4793	737255

Year:1992

Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days Produ	Accum. Oil	(Accum. Gas(MCF)
January	0	44	0	0	4793	737299
February	0	0	0	0	4793	737299
March	0	48	2	7	4793	737347
April	40	72	8	9	4833	737419
May	0	0	0	0	4833	737419
June	0	0	0	0	4833	737419
July	0	0	0	0	4833	737419
August	0	0	0	0	4833	737419

September	0	114	8	28	4833	737533
October	0	0	0	0	4833	737533
November	0	6713	8	27	4833	744246
December	0	378	8	25	4833	744624

Year:1993

Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days Produ	Accum. Oil	(Accum. Gas(MCF)
January	0	503	4	14	4833	745127
February	0	759	0	24	4833	745886
March	0	94	0	5	4833	745980
April	0	8232	0	30	4833	754212
May	0	5816	9	31	4833	760028
June	0	5767	9	30	4833	765795
July	218	6440	44	31	5051	772235
August	0	6528	9	31	5051	778763
September	0	1854	18	30	5051	780617
October	0	6328	9	31	5051	786945
November	0	2162	9	30	5051	789107
December	219	3866	44	31	5270	792973

Year:1994

Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days Produ	Accum. Oil	(Accum. Gas(MCF)
January	0	1702	9	31	5270	794675
February	0	5704	8	28	5270	800379
March	7	1398	1	31	5277	801777
April	0	3776	9	30	5277	805553
May	0	3862	9	31	5277	809415
June	76	3247	15	30	5353	812662
July	0	3909	9	31	5353	816571
August	0	3497	9	31	5353	820068
September	74	2266	15	30	5427	822334
October	202	4008	31	31	5629	826342
November	0	4331	30	30	5629	830673
December	0	3211	31	31	5629	833884

Year:1995

Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days Produ	Accum. Oil	(Accum. Gas(MCF)
January	0	3951	31	31	5629	837835
February	0	2765	8	28	5629	840600
March	0	5773	9	31	5629	846373
April	0	3622	9	30	5629	849995
May	0	4260	9	31	5629	854255
June	299	5064	9	30	5928	859319
July	0	3849	9	31	5928	863168
August	0	2161	9	31	5928	865329
September	0	2863	9	30	5928	868192
October	0	2978	9	31	5928	871170
November	0	4314	9	30	5928	875484
December	0	3701	9	31	5928	879185

Year:1996

Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days Produ	Accum. Oil(Accum. Gas(MCF)	
January	0	3700	9	31	5928	882885
February	0	3695	9	29	5928	886580
March	212	3907	9	31	6140	890487
April	0	2378	9	30	6140	892865
May	0	5019	9	31	6140	897884
June	0	2514	9	30	6140	900398
July	0	4034	9	31	6140	904432
August	0	3682	9	31	6140	908114
September	131	3705	9	30	6271	911819
October	0	4205	0	31	6271	916024
November	0	3508	0	30	6271	919532
December	0	2253	0	31	6271	921785

Year:1997

Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days Produ	Accum. Oil(Accum. Gas(MCF)	
January	0	4119	0	31	6271	925904
February	0	3230	0	28	6271	929134
March	0	2769	0	31	6271	931903
April	176	3720	0	30	6447	935623
May	11	3097	0	31	6458	938720
June	40	3052	0	30	6498	941772
July	0	3400	0	31	6498	945172
August	40	73	0	31	6538	945245
September	0	3211	0	30	6538	948456
October	54	2822	0	31	6592	951278
November	15	2909	0	30	6607	954187
December	0	2399	0	31	6607	956586

Year:1998

Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days Produ	Accum. Oil(Accum. Gas(MCF)	
January	3	2273	0	31	6610	958859
February	3	2602	0	28	6613	961461
March	7	2368	0	31	6620	963829
April	5	1689	0	30	6625	965518
May	5	2074	0	31	6630	967592
June	3	3249	0	30	6633	970841
July	0	3171	0	31	6633	974012
August	4	2769	0	31	6637	976781
September	1	2202	0	30	6638	978983
October	2	2318	0	31	6640	981301
November	3	3308	0	30	6643	984609
December	0	3543	0	31	6643	988152

Year:1999

Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days Produ	Accum. Oil(Accum. Gas(MCF)	
January	0	3301	0	31	6643	991453

February	0	2944	0	28	6643	994397
March	0	2888	0	31	6643	997285
April	213	1916	0	30	6856	999201
May	13	2818	0	31	6869	1002019
June	5	3202	0	30	6874	1005221
July	7	3157	0	31	6881	1008378
August	9	1900	0	31	6890	1010278
September	0	2696	0	30	6890	1012974
October	0	2542	0	31	6890	1015516
November	0	2025	0	30	6890	1017541
December	0	1886	0	31	6890	1019427

Year:2000

Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days Produ	Accum. Oil	(Accum. Gas(MCF)
January	0	897	0	31	6890	1020324
February	8	1468	0	28	6898	1021792
March	5	1171	0	31	6903	1022963
April	0	1701	0	30	6903	1024664
May	0	0	0	0	6903	1024664
June	0	0	0	0	6903	1024664
July	0	0	0	0	6903	1024664
August	0	0	0	0	6903	1024664
September	0	0	0	0	6903	1024664
October	0	0	0	0	6903	1024664
November	0	0	0	0	6903	1024664
December	0	0	0	0	6903	1024664

Pool Name:OTERO CHACRA (GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days Produ	Accum. Oil	(Accum. Gas(MCF)
January	0	0	0	0	6903	1024664
February	0	0	0	0	6903	1024664
March	0	0	0	0	6903	1024664
April	0	0	0	0	6903	1024664
May	0	16925	0	27	6903	1041589
June	29	11547	0	30	6932	1053136
July	0	8581	0	31	6932	1061717
August	3	7458	0	31	6935	1069175
September	0	6350	0	30	6935	1075525
October	0	5863	0	31	6935	1081388
November	0	4911	0	30	6935	1086299