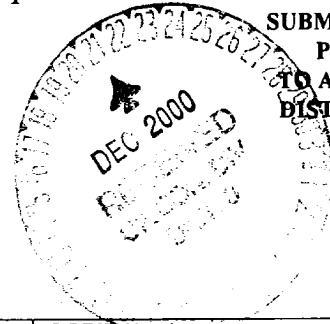


District I - (505) 827-6101
1625 N. French Dr
Hobbs, NM 88241-1980
District II - (505) 748-1283
811 S. First
Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Road
Aztec, NM 87410
District IV - (505) 827-7131

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 QUINE GC		Well Number 1	API Number 30-045-13295

UL	Section	Township	Range	Feet From The	North/South Line	Feet From The	East/West Line	County
I	31	30N	12W	1,700'	SOUTH	1,130'	EAST	SAN JUAN

II. Workover

Date Workover Commenced: 03/02/00	Previous Producing Pool(s) (Prior to Workover): PUT WELL ON PLUNGER LIFT
Date Workover Completed: 03/10/00	

- 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 Production Engineer Date 12/19/00
SUBSCRIBED AND SWORN TO before me this 19th day of January, 2000.

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 3/10/00.

Signature District Supervisor <u>SS. J</u>	OCD District <u>3</u>	Date <u>2/17/01</u>
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VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT: _____

CROSS TIMBERS OPERATING COMPANY

SAN JUAN DISTRICT

WELL RESTORATION

Monday, December 18, 2000

Page 1 of 2

QUINE GAS COM

WELL # 1

RESERVOIR: DAKOTA

OBJECTIVE: Repl tbg String & PWOPL

3/2/00

MIRU Polanco Brothers rig #7. Attempted to blow dwn well. Well would not die. Killed well w/30 BPW. ND WH. NU BOP. PU & TIH w/4 jts 2-3/8" tbg. Tgd fill 22.58' in on 4th jt. POH & LD 4 jts used to tag. Tallied OH & LD 2-3/8", EUE, 8rd x 2", buttress X-O, 192 jts 2", 3.4#, N-80, buttress tbg (5,954.43'), Baker Model "F" nipple & 2-3/8" perf'd OPMA jt. EOT was @ 5,999.43'. Fill @ 6,115' (19' fill). DK perfs 6,004'-6,110'. Moved 2" buttress tbg to CTOC yd. Std tallying IH w/2-3/8" tbg. Left tbg swinging @ 3,040.19'. SWI. SDFN.

3/3/00

SITP & SICP 60 psig. Blew dwn well. Fin PU & tallying IH w/2-3/8" tbg. RU sandline. RIH w/tbg broach to SN. Landed tbg. ND BOP. NU WH. Prod tbg landed as follows: 1 - 6' x 2-3/8" tbg sub, 196 jts 2-3/8", 4.7#, J-55, EUE, 8rd tbg (used, uninspected tbg used once to DO DVT on Kutz Federal #12E), SN & NC. EOT @ 6,101'. SN @ 6,100'. DK perfs 6,004'-6,110'. RU swb lub. BFL 5,000' FS. S. 12 BLW, 1.5 hrs (4 runs). FFL 5,000' FS. Final FTP 0 psig & SICP 135 psig. Could not get well to KO. RD swb lub. RDMO Polanco Brothers WS rig #7. Plumbed WH for plngr lift. Dropped BHBS (SN #230260). SWIFPBU. MI Silver Star SU. 18 BLWTR.

CROSS TIMBERS OPERATING COMPANY

SAN JUAN DISTRICT

WELL RESTORATION

Monday, December 18, 2000

.. Page 2 of 2

3/4/00 SITP 24 psig, SICP 420 psig. Blew well to pit. Well did not unload. RU Silver Star SU. BFL 5,100' FS. S. 14 BLW, 3 hrs (4 runs). FFL 5,800' FS. Well would flw 20" after each run then die. Dropped 4 soap sticks & plngr. SWIFPBU. 1 hr SITP 280 psig & SICP 380 psig. Op well to pit. Rec 1.5 BLW. Plngr cycled to surf. SWIFPBU. RDMO Silver Star SU. Set criteria. RWTP on plngr lift. 2.5 BLWTR.

3/5/00 PL. 0.5 BO, 2.5 BLW, 0.5 BW, 35 MCF, FTP 340 psig, SICP 360 psig, LP 235 psig, op ck, 24 hrs.

3/6/00 PL. 0 BO, 3 BW, 78 MCF, FTP 335 psig, SICP 305 psig, LP 245 psig, 24 hrs.

3/7/00 PL. 0 BO, 0.5 BW, 77 MCF, FTP 240 psig, SICP 290 psig, LP 230 psig, op ck, 24 hrs.

3/8/00 PL. 0.5 BO, 2.5 BW, 93 MCF, SITP 340 psig (SI 1 hr on closed cycle), SICP 350 psig, LP 225 psig, 24 hrs.

3/9/00 PL. 0 BO, 0.5 BW, 99 MCF, SITP 340 psig (SI 1 hr on closed cycle), SICP 350 psig, LP 225 psig, 24 hrs.

3/10/00 PL. 0 BO, 1 BW, 93 MCF, SITP 325 psig (SI on closed cycle), SICP 350, LP 219 psig, 24 hrs. Final report to repl tbg string & PWOPL.

Well: QUINE GAS COM No.: 001

Operator: CROSS TIMBERS OPERATING COMPANY

API: 3004513295

Township: 30N Range: 12W Section: 31 Unit: I Type: P

County: Sa Accumulated Oil: 2044(BBLS) Gas: 488624(MCF) Water: 1187(BBLS) Days Produced: 7031

Year:1977

Pool Name: BASIN DAKOTA (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	22	3283	0	32	22	3283
February	20	3274	0	32	42	6557
March	13	2190	0	24	55	8747
April	12	2635	0	32	67	11382
May	11	2595	0	32	78	13977
June	27	4244	0	32	105	18221
July	17	3608	0	24	122	21829
August	10	3120	0	32	132	24949
September	9	2171	0	24	141	27120
October	9	2693	2	31	150	29813
November	14	2436	2	30	164	32249
December	1	2501	2	31	165	34750

Year:1978

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	28	2277	2	31	193	37027
February	12	2216	2	28	205	39243
March	17	2287	2	31	222	41530
April	13	2297	2	30	235	43827
May	10	2286	1	31	245	46113
June	26	4326	5	30	271	50439
July	12	3273	2	31	283	53712
August	10	2972	2	31	293	56684
September	10	2525	1	30	303	59209
October	11	2422	2	31	314	61631
November	12	2254	2	30	326	63885
December	14	1811	2	27	340	65696

Year:1979

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	20	2889	2	31	360	68585
February	11	2113	0	29	371	70698
March	17	2417	2	31	388	73115
April	12	2229	2	30	400	75344
May	15	1879	2	31	415	77223
June	15	3577	2	30	430	80800
July	6	2601	2	31	436	83401
August	10	2574	3	20	446	85975
September	10	2529	2	30	456	88504
October	10	2446	2	31	466	90950
November	7	2279	2	30	473	93229

December	12	1909	2	31	485	95138
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Year:1980

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days	ProduAccum.	Oil Accum.	Gas(MCF)
January	26	3254	2	31	511	98392	
February	17	2430	2	29	528	100822	
March	15	2426	2	31	543	103248	
April	13	2133	2	30	556	105381	
May	10	2172	2	31	566	107553	
June	8	2183	2	30	574	109736	
July	9	2062	2	31	583	111798	
August	7	2183	1	31	590	113981	
September	10	2102	1	30	600	116083	
October	8	2064	2	31	608	118147	
November	10	2383	2	30	618	120530	
December	8	1932	2	31	626	122462	

Year:1981

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days	ProduAccum.	Oil Accum.	Gas(MCF)
January	12	2034	1	31	638	124496	
February	12	1794	2	28	650	126290	
March	16	2384	2	31	666	128674	
April	14	2113	2	30	680	130787	
May	13	2391	2	23	693	133178	
June	15	2873	2	30	708	136051	
July	8	2359	2	31	716	138410	
August	6	2154	2	31	722	140564	
September	10	2011	2	30	732	142575	
October	9	1999	2	31	741	144574	
November	11	2566	2	26	752	147140	
December	20	2760	2	31	772	149900	

Year:1982

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days	ProduAccum.	Oil Accum.	Gas(MCF)
January	19	3062	2	31	791	152962	
February	12	2165	2	28	803	155127	
March	7	2226	2	31	810	157353	
April	13	2249	2	30	823	159602	
May	17	2245	1	31	840	161847	
June	5	1978	1	30	845	163825	
July	18	3072	4	31	863	166897	
August	10	2493	4	31	873	169390	
September	8	2059	4	30	881	171449	
October	0	973	0	21	881	172422	
November	2	454	2	1	883	172876	
December	9	1845	10	13	892	174721	

Year:1983

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days	ProduAccum.	Oil Accum.	Gas(MCF)
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January	16	2660	5	27	908	177381
February	14	1502	4	19	922	178883
March	0	322	0	1	922	179205
April	11	1609	2	8	933	180814
May	19	3219	4	32	952	184033
June	12	2242	6	30	964	186275
July	10	2116	2	31	974	188391
August	8	1950	2	31	982	190341
September	6	942	3	12	988	191283
October	17	2737	4	31	1005	194020
November	14	1735	4	21	1019	195755
December	21	3247	6	31	1040	199002

Year:1984

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	22	2667	4	31	1062	201669
February	15	2279	2	29	1077	203948
March	13	2061	3	31	1090	206009
April	10	1833	2	30	1100	207842
May	12	1802	2	31	1112	209644
June	8	1589	2	30	1120	211233
July	10	1605	1	31	1130	212838
August	2	1587	1	31	1132	214425
September	11	2258	0	30	1143	216683
October	14	2612	2	31	1157	219295
November	12	1819	2	30	1169	221114
December	19	2660	2	30	1188	223774

Year:1985

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	8	1291	0	15	1196	225065
February	10	1931	0	28	1206	226996
March	10	1851	0	31	1216	228847
April	7	1500	0	30	1223	230347
May	18	2139	0	31	1241	232486
June	10	2815	2	30	1251	235301
July	10	1974	2	31	1261	237275
August	17	914	2	31	1278	238189
September	11	1396	2	99	1289	239585
October	10	1561	2	99	1299	241146
November	0	1570	4	99	1299	242716
December	0	2271	4	99	1299	244987

Year:1986

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	1794	10	99	1299	246781
February	0	1438	0	99	1299	248219
March	0	2238	10	99	1299	250457
April	0	1336	0	99	1299	251793

May	0	254	0	99	1299	252047
June	0	0	3	99	1299	252047
July	0	0	0	99	1299	252047
August	0	0	0	99	1299	252047
September	0	0	0	99	1299	252047
October	0	0	0	99	1299	252047
November	0	911	0	99	1299	252958
December	0	2115	2	99	1299	255073

Year:1987

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	2394	0	99	1299	257467
February	2	652	1	8	1301	258119
March	0	1858	0	16	1301	259977
April	0	0	0	0	1301	259977
May	0	0	0	0	1301	259977
June	0	0	0	0	1301	259977
July	0	2444	1	12	1301	262421
August	0	2940	2	30	1301	265361
September	0	210	0	4	1301	265571
October	0	1649	1	12	1301	267220
November	1	2510	2	30	1302	269730
December	2	1878	2	31	1304	271608

Year:1988

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	1755	1	27	1304	273363
February	0	784	2	16	1304	274147
March	0	0	0	0	1304	274147
April	0	161	0	1	1304	274308
May	0	2655	2	22	1304	276963
June	4	2388	0	26	1308	279351
July	14	1358	2	11	1322	280709
August	1	2300	1	22	1323	283009
September	0	80	0	7	1323	283089
October	0	44	0	0	1323	283133
November	0	44	0	0	1323	283177
December	0	334	0	13	1323	283511

Year:1989

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	3618	0	31	1323	287129
February	0	681	0	13	1323	287810
March	0	82	0	0	1323	287892
April	0	0	0	0	1323	287892
May	0	0	0	0	1323	287892
June	0	0	0	0	1323	287892
July	0	0	0	0	1323	287892
August	1	2141	2	13	1324	290033

September	0	704	0	8	1324	290737
October	0	532	0	4	1324	291269
November	23	2719	1	30	1347	293988
December	13	2137	2	31	1360	296125

Year:1990

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	22	2521	22	28	1382	298646
February	13	1651	13	28	1395	300297
March	13	1011	13	31	1408	301308
April	8	1013	8	30	1416	302321
May	3	973	3	31	1419	303294
June	0	623	2	23	1419	303917
July	0	1656	3	31	1419	305573
August	14	1677	14	31	1433	307250
September	7	1321	7	30	1440	308571
October	0	1739	3	31	1440	310310
November	20	1096	20	30	1460	311406
December	13	1557	13	31	1473	312963

Year:1991

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	10	1354	10	31	1483	314317
February	10	882	10	28	1493	315199
March	9	1065	9	31	1502	316264
April	13	1160	13	30	1515	317424
May	7	918	7	31	1522	318342
June	11	1388	11	30	1533	319730
July	7	1202	7	31	1540	320932
August	12	1301	12	31	1552	322233
September	0	921	3	30	1552	323154
October	4	996	0	31	1556	324150
November	10	313	1	8	1566	324463
December	0	22	0	0	1566	324485

Year:1992

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	0	0	0	1566	324485
February	6	2439	6	22	1572	326924
March	4	2319	4	27	1576	329243
April	0	1093	3	29	1576	330336
May	4	1311	4	30	1580	331647
June	0	1310	3	25	1580	332957
July	0	1157	3	29	1580	334114
August	0	1106	3	27	1580	335220
September	0	1046	3	26	1580	336266
October	43	1327	43	31	1623	337593
November	8	1561	8	30	1631	339154
December	80	1584	80	23	1711	340738

Year:1993

Month	Oil(BBLS)	Gas(MCF)	Water(BBL Days	ProduAccum.	Oil Accum.	Gas(MCF)
January	0	2105	3	31	1711	342843
February	3	1918	3	28	1714	344761
March	1	2785	1	31	1715	347546
April	0	2292	3	28	1715	349838
May	0	1704	3	31	1715	351542
June	7	2170	3	30	1722	353712
July	3	1756	3	31	1725	355468
August	0	2676	3	31	1725	358144
September	0	2740	3	30	1725	360884
October	4	2274	3	26	1729	363158
November	10	1930	3	30	1739	365088
December	0	1735	3	31	1739	366823

Year:1994

Month	Oil(BBLS)	Gas(MCF)	Water(BBL Days	ProduAccum.	Oil Accum.	Gas(MCF)
January	0	1870	3	30	1739	368693
February	0	1635	3	28	1739	370328
March	0	1369	3	31	1739	371697
April	0	2209	3	30	1739	373906
May	0	1849	3	31	1739	375755
June	9	1171	2	22	1748	376926
July	0	2262	3	31	1748	379188
August	0	1718	3	31	1748	380906
September	0	2291	3	30	1748	383197
October	3	1348	0	31	1751	384545
November	0	2266	0	30	1751	386811
December	0	398	0	31	1751	387209

Year:1995

Month	Oil(BBLS)	Gas(MCF)	Water(BBL Days	ProduAccum.	Oil Accum.	Gas(MCF)
January	0	412	0	31	1751	387621
February	0	1123	0	28	1751	388744
March	0	342	0	31	1751	389086
April	0	1018	0	30	1751	390104
May	0	3249	0	31	1751	393353
June	9	1615	0	26	1760	394968
July	0	1311	0	31	1760	396279
August	158	2464	0	31	1918	398743
September	0	2714	0	30	1918	401457
October	0	1470	0	31	1918	402927
November	8	1572	0	30	1926	404499
December	5	2396	0	31	1931	406895

Year:1996

Month	Oil(BBLS)	Gas(MCF)	Water(BBL Days	ProduAccum.	Oil Accum.	Gas(MCF)
January	0	2806	0	31	1931	409701

February	0	2498	0	29	1931	412199
March	0	2053	0	31	1931	414252
April	1	1958	0	30	1932	416210
May	1	1430	0	31	1933	417640
June	1	1310	0	27	1934	418950
July	0	1322	0	31	1934	420272
August	0	1637	0	31	1934	421909
September	0	1775	0	30	1934	423684
October	0	2470	0	31	1934	426154
November	3	2963	30	30	1937	429117
December	15	2575	0	31	1952	431692

Year:1997

Month	Oil(BBLS)	Gas(MCF)	Water(BBL Days	ProduAccum.	Oil Accum.	Gas(MCF)
January	2	1780	30	31	1954	433472
February	0	2454	0	28	1954	435926
March	0	1953	0	30	1954	437879
April	0	1570	0	30	1954	439449
May	0	1423	0	31	1954	440872
June	0	1475	40	20	1954	442347
July	0	1481	0	31	1954	443828
August	0	1288	0	31	1954	445116
September	0	1022	0	30	1954	446138
October	25	1467	0	31	1979	447605
November	0	1281	0	30	1979	448886
December	1	1262	0	31	1980	450148

Year:1998

Month	Oil(BBLS)	Gas(MCF)	Water(BBL Days	ProduAccum.	Oil Accum.	Gas(MCF)
January	0	1373	0	31	1980	451521
February	0	1780	40	28	1980	453301
March	0	1460	0	31	1980	454761
April	0	1248	0	30	1980	456009
May	15	1176	0	31	1995	457185
June	0	2496	0	30	1995	459681
July	1	1574	0	31	1996	461255
August	2	1594	0	31	1998	462849
September	2	1848	0	30	2000	464697
October	0	1782	0	31	2000	466479
November	0	1797	0	30	2000	468276
December	0	1204	0	31	2000	469480

Year:1999

Month	Oil(BBLS)	Gas(MCF)	Water(BBL Days	ProduAccum.	Oil Accum.	Gas(MCF)
January	0	941	0	31	2000	470421
February	0	1122	0	28	2000	471543
March	0	1180	0	31	2000	472723
April	2	869	0	30	2002	473592
May	2	404	0	17	2004	473996