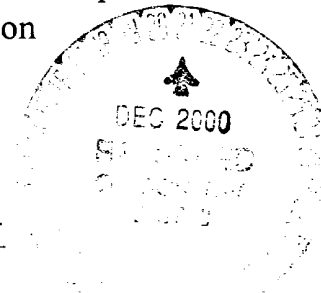


District I - (505) 273-0101
1625 N. French Dr
Hobbs, NM 88241-1980
District II - (505) 748-1283
811 S. First
Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Road
Aztec, NM 87410
District IV - (505) 827-7131

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

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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 Thomas DeLong		Phone 505-324-1090
Property Name <u>R/V HARGRAVE #7 J</u>	Well Number 1	API Number 30-045-06776

UL	Section	Township	Range	Feet From The	North/South Line	Feet From The	East/West Line	County
N	03	27N	10W	790'	SOUTH	1,850'	WEST	SAN JUAN

II. Workover

Date Workover Commenced: 01/24/00	Previous Producing Pool(s) (Prior to Workover): INSTALLED COMPRESSOR
Date Workover Completed: 01/28/00	

- 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)
Thomas DeLong, 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 12-18-00
SUBSCRIBED AND SWORN TO before me this 19th day of December, 2000

Notary Public [Signature]

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 1/28/00.

Signature District Supervisor <u>[Signature]</u>	OCD District <u>3</u>	Date <u>2/10/01</u>
---	--------------------------	------------------------

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

HARGRAVE, RP J

WELL # 1

RESERVOIR: DAKOTA

OBJECTIVE: Install Compressor

1/25/00 MI CTCC WH recip comp (Arrow 330, CTCC dist tool SJB #12659) fr/the Bolack 2 #1. Disconnected & set American 1,000 psig WP, 3ph, pentroof sep (SN 8895) on side of loc. MI new Western Tank Co. 6' x 12', 120 bbl steel wtr pit tnk w/exp metal top (SN 2158) & used Permian Fab 30" x 10', 500 psig WP, 3ph, vert sep (SN 2105-3) fr/the State Com. D #5 via CTCC yard. SDFN.

1/26/00 Built new comp & sep pad. Set new comp & sep. Dug out & welded 2" flowline to sep inlet. Plumbed sep outlet for comp suc & disch lines. Began digging new pit. SDFN.

1/27/00 Repl 2" FG oil dump line w/new 2" welded steel pipe. Completed digging new pit & installed wooden cellar. Set new Western Tank Co. 6' x 12', 120 bbl, steel wtr pit tnk w/exp metal top (SN 2158) in cellar. Installed 2" welded suc line fr/sep outlet to comp & 2" welded disch line. Began installing scrubber dump & sep wtr dump lines to pit. SDFN.

1/28/00 Completed installation of scrubber & sep wtr dump lines to pit. Install new WH manifold to flowline. Tied in 2" disch line to gas sales line. SDFN. Comp installation complete. Scheduled start up 1/28/00.

CROSS TIMBERS OPERATING COMPANY

SAN JUAN DISTRICT

WELL RESTORATION

Monday, December 18, 2000

.. Page 2 of 2

1/29/00

Op tbg & std CTOC WH recip comp (Arrow 330,
CTOC dist tool SJB #12659) @ 1:30 p.m. 1/28/00.

Well: R P HARGRAVE J No.: 001

Operator: CROSS TIMBERS OPERATING COMPANY

API: 3004506776

Township: 27N Range: 10W Section: 3 Unit: N Type: F

County: Sa Accumulated Oil: 8390(BBLS) Gas: 1082039(MCF) Water: 2700(BBLS) Days Produced: 6235

Year: 1977

Pool Name: BASIN DAKOTA (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days	Produ	Accum. Oil	Accum. Gas(MCF)
January	70	5328	0	30	70	5328	
February	74	6848	0	31	144	12176	
March	79	5764	0	28	223	17940	
April	80	6589	0	31	303	24529	
May	52	6221	0	30	355	30750	
June	99	7105	0	31	454	37855	
July	121	10888	0	30	575	48743	
August	78	7467	0	23	653	56210	
September	78	8461	0	31	731	64671	
October	50	6647	10	30	781	71318	
November	183	10992	10	31	964	82310	
December	74	10028	10	30	1038	92338	

Year: 1978

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days	Produ	Accum. Oil	Accum. Gas(MCF)
January	192	9527	10	31	1230	101865	
February	102	9571	10	31	1332	111436	
March	60	5173	10	28	1392	116609	
April	27	5041	10	31	1419	121650	
May	50	5082	6	30	1469	126732	
June	25	4713	6	31	1494	131445	
July	34	5023	4	30	1528	136468	
August	32	6552	4	31	1560	143020	
September	113	6956	4	31	1673	149976	
October	83	8702	6	30	1756	158678	
November	87	8455	7	31	1843	167133	
December	113	9345	5	30	1956	176478	

Year: 1979

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days	Produ	Accum. Oil	Accum. Gas(MCF)
January	77	9611	3	31	2033	186089	
February	7	6325	3	30	2040	192414	
March	47	4965	3	28	2087	197379	
April	31	5403	3	31	2118	202782	
May	56	5179	3	30	2174	207961	
June	81	7694	3	23	2255	215655	
July	86	8569	3	30	2341	224224	
August	77	8018	3	31	2418	232242	
September	54	7810	3	31	2472	240052	
October	88	7782	3	30	2560	247834	
November	69	8000	3	31	2629	255834	

December	83	8899	3	30	2712	264733
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Year:1980

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	79	7673	3	31	2791	272406
February	44	7065	3	31	2835	279471
March	138	6578	3	29	2973	286049
April	0	7124	3	30	2973	293173
May	15	6801	3	30	2988	299974
June	33	6030	3	31	3021	306004
July	6	4869	3	30	3027	310873
August	11	4557	3	25	3038	315430
September	0	0	0	0	3038	315430
October	47	6614	3	22	3085	322044
November	72	8718	3	31	3157	330762
December	66	8457	0	30	3223	339219

Year:1981

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	84	9474	3	31	3307	348693
February	60	8795	3	31	3367	357488
March	51	7015	3	28	3418	364503
April	49	6397	3	31	3467	370900
May	10	3353	3	30	3477	374253
June	5	2455	3	31	3482	376708
July	38	5662	3	30	3520	382370
August	27	3936	3	31	3547	386306
September	30	5618	3	31	3577	391924
October	34	6158	3	30	3611	398082
November	78	9278	3	31	3689	407360
December	106	8369	3	30	3795	415729

Year:1982

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	62	7152	3	31	3857	422881
February	38	4908	3	31	3895	427789
March	40	5647	3	28	3935	433436
April	33	3582	3	23	3968	437018
May	0	1586	3	29	3968	438604
June	16	2324	3	31	3984	440928
July	23	2558	3	22	4007	443486
August	22	2550	3	29	4029	446036
September	22	2703	3	31	4051	448739
October	57	4898	3	30	4108	453637
November	92	6838	3	31	4200	460475
December	49	5566	3	30	4249	466041

Year:1983

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
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January	63	7246	3	31	4312	473287
February	42	5219	3	30	4354	478506
March	52	5362	1	27	4406	483868
April	37	4815	1	31	4443	488683
May	3	1148	1	22	4446	489831
June	0	0	0	0	4446	489831
July	11	1249	0	1	4457	491080
August	5	632	1	2	4462	491712
September	25	2724	1	17	4487	494436
October	59	6708	1	27	4546	501144
November	93	7143	1	30	4639	508287
December	57	5912	1	31	4696	514199

Year:1984

Month	Oil(BBLS)	Gas(MCF)	Water(BBL Days	ProduAccum.	Oil Accum.	Gas(MCF)
January	67	5834	1	31	4763	520033
February	40	5254	1	29	4803	525287
March	22	3986	1	31	4825	529273
April	40	4483	1	30	4865	533756
May	35	1956	1	19	4900	535712
June	0	40	1	1	4900	535752
July	2	363	1	2	4902	536115
August	0	40	1	2	4902	536155
September	3	580	1	2	4905	536735
October	0	862	1	2	4905	537597
November	0	40	1	2	4905	537637
December	153	10511	1	23	5058	548148

Year:1985

Month	Oil(BBLS)	Gas(MCF)	Water(BBL Days	ProduAccum.	Oil Accum.	Gas(MCF)
January	21	3608	1	17	5079	551756
February	57	5534	1	20	5136	557290
March	0	36	1	31	5136	557326
April	0	0	1	0	5136	557326
May	0	0	0	0	5136	557326
June	10	36	1	6	5146	557362
July	85	8068	1	31	5231	565430
August	0	36	1	0	5231	565466
September	0	0	1	99	5231	565466
October	0	547	0	99	5231	566013
November	0	0	0	99	5231	566013
December	20	4496	0	99	5251	570509

Year:1986

Month	Oil(BBLS)	Gas(MCF)	Water(BBL Days	ProduAccum.	Oil Accum.	Gas(MCF)
January	107	6480	1	99	5358	576989
February	0	61	1	99	5358	577050
March	12	36	1	99	5370	577086
April	22	2051	2	99	5392	579137

May	3	766	1	99	5395	579903
June	5	0	0	99	5400	579903
July	5	0	0	99	5405	579903
August	0	0	0	99	5405	579903
September	0	0	0	99	5405	579903
October	0	0	0	99	5405	579903
November	0	0	0	99	5405	579903
December	55	3532	1	99	5460	583435

Year:1987

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	101	11256	1	99	5561	594691
February	21	4121	1	17	5582	598812
March	37	7001	1	31	5619	605813
April	60	5355	1	30	5679	611168
May	0	1628	1	8	5679	612796
June	0	0	0	0	5679	612796
July	0	0	0	0	5679	612796
August	0	0	0	0	5679	612796
September	0	0	0	0	5679	612796
October	0	0	0	0	5679	612796
November	6	36	1	18	5685	612832
December	40	62	1	31	5725	612894

Year:1988

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	20	0	2	26	5745	612894
February	15	48	2	24	5760	612942
March	0	0	0	0	5760	612942
April	0	0	0	0	5760	612942
May	0	0	0	0	5760	612942
June	0	0	0	0	5760	612942
July	19	34	1	17	5779	612976
August	21	28	1	14	5800	613004
September	69	28	2	30	5869	613032
October	22	28	2	31	5891	613060
November	92	28	0	30	5983	613088
December	17	28	2	31	6000	613116

Year:1989

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	71	62	3	31	6071	613178
February	32	56	2	28	6103	613234
March	42	56	2	31	6145	613290
April	0	1221	1	4	6145	614511
May	0	0	0	0	6145	614511
June	0	0	0	0	6145	614511
July	0	0	0	0	6145	614511
August	0	0	0	0	6145	614511

September	0	0	0	0	6145	614511
October	0	0	0	0	6145	614511
November	0	0	0	0	6145	614511
December	14	36	2	18	6159	614547

Year:1990

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	74	12	74	6	6233	614559
February	20	0	20	16	6253	614559
March	52	3390	52	10	6305	617949
April	37	8881	0	17	6342	626830
May	0	0	0	0	6342	626830
June	21	1246	0	6	6363	628076
July	0	27432	0	0	6363	655508
August	0	0	0	0	6363	655508
September	45	6628	45	16	6408	662136
October	71	24786	71	19	6479	686922
November	65	43396	65	27	6544	730318
December	28	9696	28	12	6572	740014

Year:1991

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	29	4221	29	7	6601	744235
February	15	2759	15	8	6616	746994
March	26	4928	26	18	6642	751922
April	9	61	0	1	6651	751983
May	0	0	0	0	6651	751983
June	0	0	0	0	6651	751983
July	0	0	0	0	6651	751983
August	0	0	0	0	6651	751983
September	8	2928	8	13	6659	754911
October	53	5489	53	16	6712	760400
November	16	10949	16	30	6728	771349
December	37	10790	37	31	6765	782139

Year:1992

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	25	12994	25	31	6790	795133
February	6	803	6	29	6796	795936
March	19	3318	19	30	6815	799254
April	20	5207	20	29	6835	804461
May	0	1093	0	6	6835	805554
June	0	0	0	0	6835	805554
July	0	0	0	0	6835	805554
August	0	0	0	0	6835	805554
September	30	3771	30	28	6865	809325
October	0	892	0	1	6865	810217
November	0	2159	14	14	6865	812376
December	0	5706	28	28	6865	818082

Year:1993

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days	ProduAccum.	Oil Accum.	Gas(MCF)
January	60	1510	60	30	6925	819592	
February	0	937	0	23	6925	820529	
March	0	0	0	0	6925	820529	
April	50	5912	50	30	6975	826441	
May	36	5438	31	31	7011	831879	
June	20	4227	30	30	7031	836106	
July	0	4613	31	31	7031	840719	
August	0	4337	31	31	7031	845056	
September	23	1714	30	30	7054	846770	
October	17	2991	31	31	7071	849761	
November	22	1343	30	30	7093	851104	
December	33	3464	31	31	7126	854568	

Year:1994

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days	ProduAccum.	Oil Accum.	Gas(MCF)
January	29	1694	31	31	7155	856262	
February	20	5197	28	28	7175	861459	
March	25	1191	31	31	7200	862650	
April	29	3285	30	30	7229	865935	
May	10	2459	31	31	7239	868394	
June	26	1417	30	30	7265	869811	
July	19	1376	31	31	7284	871187	
August	30	2132	31	31	7314	873319	
September	20	1639	30	30	7334	874958	
October	30	3732	31	31	7364	878690	
November	27	3239	30	30	7391	881929	
December	0	2995	31	31	7391	884924	

Year:1995

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days	ProduAccum.	Oil Accum.	Gas(MCF)
January	0	3536	31	31	7391	888460	
February	0	3341	28	28	7391	891801	
March	0	3185	31	31	7391	894986	
April	0	2725	30	30	7391	897711	
May	107	3117	31	31	7498	900828	
June	8	3314	30	30	7506	904142	
July	22	2759	31	31	7528	906901	
August	11	2804	31	31	7539	909705	
September	0	2561	30	30	7539	912266	
October	31	2703	31	31	7570	914969	
November	0	2684	30	30	7570	917653	
December	34	2300	31	31	7604	919953	

Year:1996

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days	ProduAccum.	Oil Accum.	Gas(MCF)
January	0	2673	31	31	7604	922626	

February	0	2412	29	29	7604	925038
March	0	2166	31	31	7604	927204
April	65	1896	30	30	7669	929100
May	0	1873	31	31	7669	930973
June	0	1737	30	30	7669	932710
July	25	1990	31	31	7694	934700
August	4	1863	31	31	7698	936563
September	14	1686	30	30	7712	938249
October	0	1937	0	31	7712	940186
November	0	1594	0	30	7712	941780
December	5	1601	0	31	7717	943381

Year:1997

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	1464	0	31	7717	944845
February	5	1241	0	28	7722	946086
March	46	6656	0	31	7768	952742
April	9	4403	0	30	7777	957145
May	21	4707	0	31	7798	961852
June	32	2492	0	30	7830	964344
July	0	3818	0	31	7830	968162
August	252	4120	20	31	8082	972282
September	0	3838	0	30	8082	976120
October	0	3495	0	31	8082	979615
November	0	2301	0	30	8082	981916
December	51	2278	0	31	8133	984194

Year:1998

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	8	2192	0	31	8141	986386
February	7	3909	0	28	8148	990295
March	7	3369	0	31	8155	993664
April	6	2260	0	30	8161	995924
May	10	1684	0	31	8171	997608
June	4	3247	0	30	8175	1000855
July	5	4047	0	31	8180	1004902
August	3	4143	0	31	8183	1009045
September	3	3336	0	30	8186	1012381
October	15	3138	0	31	8201	1015519
November	4	3619	0	30	8205	1019138
December	10	3268	0	31	8215	1022406

Year:1999

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	3720	0	31	8215	1026126
February	0	2517	0	28	8215	1028643
March	0	2607	0	31	8215	1031250
April	60	3582	0	30	8275	1034832
May	105	3289	0	31	8380	1038121

June	6	3073	0	30	8386	1041194
July	0	3037	0	31	8386	1044231
August	0	1989	0	31	8386	1046220
September	0	422	0	30	8386	1046642
October	0	1310	0	31	8386	1047952
November	0	3618	0	30	8386	1051570
December	0	3122	0	31	8386	1054692

Year:2000

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	2959	0	31	8386	1057651
February	4	5479	0	28	8390	1063130
March	0	5263	0	31	8390	1068393
April	0	4722	320	30	8390	1073115
May	0	4603	0	31	8390	1077718
June	0	4321	0	30	8390	1082039