

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. 2700 Farmington Avenue, Building K, Suite 1 Farmington, NM 87401							OGRID Number 167067	
Contact Party Loren W. Fothergill							Phone 505-324-1090	
Property Name PIPKIN E.H.					Well Number 20		API Number 30-045-25184	
JL A	Section 12	Township 27N	Range 11W	Feet From The 970'	North/South Line NORTH	Feet From The 370'	East/West Line EAST	County SAN JUAN

I. Workover

Date Workover Commenced: 06/16/00	Previous Producing Pool(s) (Prior to Workover): INSTALLED COMPRESSOR
Date Workover Completed: 06/21/00	

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

V. AFFIDAVIT:

State of New Mexico)
) ss.
County of San Juan)
Loren Fothergill, being first duly sworn, upon oath states:

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

Signature Loren W. Fothergill Title Production Engineer Date 5-21-01
SUBSCRIBED AND SWORN TO before me this 21st day of May, 2001.
Robby C. Perkins
Notary Public

My Commission expires: 9-1-2004

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 June 21, 2002.

Signature District Supervisor <u>Charlie T. Perry</u>	OCD District <u>III</u>	Date <u>6-01-01</u>
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VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT: _____

Well: E H PIPKIN No.: 020

Operator: CROSS TIMBERS OPERATING COMPANY

API: 3004525184

Township: 27N Range: 11W Section: 12 Unit: A Type: F

County: Sa Accumulated Oil: 0(BBLS) Gas: 2036796(MCF) Water: 662(BBLS) Days Produced: 5538

Year: 1982

Pool Name: FULCHER KUTZ PICTURED CLIFFS (GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	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	1393	0	15	0	1393
May	0	2817	0	23	0	4210
June	0	5	0	4	0	4215
July	0	2817	0	23	0	7032
August	0	1228	0	31	0	8260
September	0	277	0	30	0	8537
October	0	2645	0	25	0	11182
November	0	10883	0	30	0	22065
December	0	13250	0	31	0	35315

Year: 1983

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	10777	0	31	0	46092
February	0	8021	0	28	0	54113
March	0	6884	0	31	0	60997
April	0	7129	0	20	0	68126
May	0	0	0	0	0	68126
June	0	1146	0	27	0	69272
July	0	2221	0	0	0	71493
August	0	0	0	0	0	71493
September	0	317	0	11	0	71810
October	0	202	0	31	0	72012
November	0	4566	0	30	0	76578
December	0	4249	0	31	0	80827

Year: 1984

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	515	0	31	0	81342
February	0	641	0	29	0	81983
March	0	157	0	31	0	82140
April	0	6170	0	25	0	88310
May	0	9239	0	29	0	97549
June	0	15855	0	30	0	113404
July	0	874	0	3	0	114278
August	0	0	0	0	0	114278
September	0	0	0	0	0	114278
October	0	1786	0	16	0	116064
November	0	69	0	6	0	116133

December	0	11011	0	31	0	127144
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Year:1985

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	12425	0	31	0	139569
February	0	13046	0	28	0	152615
March	0	11713	0	31	0	164328
April	0	6001	0	11	0	170329
May	0	0	0	0	0	170329
June	0	0	0	0	0	170329
July	0	0	0	0	0	170329
August	0	0	0	0	0	170329
September	0	0	0	99	0	170329
October	0	0	0	99	0	170329
November	0	0	0	99	0	170329
December	0	0	0	99	0	170329

Year:1986

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	0	0	99	0	170329
February	0	0	0	99	0	170329
March	0	0	0	99	0	170329
April	0	0	0	99	0	170329
May	0	0	0	99	0	170329
June	0	169	0	99	0	170498
July	0	3054	0	99	0	173552
August	0	11491	0	99	0	185043
September	0	324	0	99	0	185367
October	0	1648	0	99	0	187015
November	0	11258	0	99	0	198273
December	0	15945	0	99	0	214218

- Year:1987

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	7348	0	99	0	221566
February	0	0	0	0	0	221566
March	0	0	0	0	0	221566
April	0	4787	0	30	0	226353
May	0	3081	0	8	0	229434
June	0	7573	0	16	0	237007
July	0	781	0	0	0	237788
August	0	0	0	0	0	237788
September	0	5974	0	10	0	243762
October	0	10897	0	28	0	254659
November	0	17856	0	30	0	272515
December	0	21256	0	31	0	293771

Year:1988

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
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January	0	20964	0	31	0	314735
February	0	19051	0	29	0	333786
March	0	19268	0	31	0	353054
April	0	19912	0	30	0	372966
May	0	18168	0	0	0	391134
June	0	19768	0	30	0	410902
July	0	18598	0	26	0	429500
August	0	18298	0	31	0	447798
September	0	20451	0	30	0	468249
October	0	18929	0	31	0	487178
November	0	19119	0	30	0	506297
December	0	20263	0	31	0	526560

Year:1989

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	21270	0	0	0	547830
February	0	20240	0	28	0	568070
March	0	18841	0	31	0	586911
April	0	20120	0	30	0	607031
May	0	19423	0	31	0	626454
June	0	15251	0	23	0	641705
July	0	15031	0	31	0	656736
August	0	21324	0	31	0	678060
September	0	20864	0	30	0	698924
October	0	19828	0	31	0	718752
November	0	20000	0	30	0	738752
December	0	18985	0	31	0	757737

Year:1990

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	19239	0	31	0	776976
February	0	19147	0	28	0	796123
March	0	16721	0	31	0	812844
April	0	18016	0	30	0	830860
May	0	17505	0	29	0	848365
June	0	17076	0	1	0	865441
July	0	17628	0	31	0	883069
August	0	20542	0	31	0	903611
September	0	20004	0	30	0	923615
October	0	21270	0	31	0	944885
November	0	20843	0	30	0	965728
December	0	19357	0	26	0	985085

Year:1991

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	15324	0	31	0	1000409
February	0	18610	0	28	0	1019019
March	0	17147	0	31	0	1036166
April	0	17490	0	30	0	1053656

May	0	12919	0	24	0	1066575
June	0	14493	0	30	0	1081068
July	0	14824	0	31	0	1095892
August	0	16144	0	31	0	1112036
September	0	14988	0	30	0	1127024
October	0	16223	0	31	0	1143247
November	0	15238	0	30	0	1158485
December	0	14599	0	31	0	1173084

Year:1992

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	14892	0	31	0	1187976
February	0	14483	0	29	0	1202459
March	0	13837	0	31	0	1216296
April	0	14456	0	30	0	1230752
May	0	12651	0	28	0	1243403
June	0	13347	0	30	0	1256750
July	0	13589	0	31	0	1270339
August	0	14132	0	31	0	1284471
September	0	13904	0	30	0	1298375
October	0	13028	0	31	0	1311403
November	0	13872	0	30	0	1325275
December	0	13663	0	31	0	1338938

Year:1993

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	13931	0	31	0	1352869
February	0	13956	0	28	0	1366825
March	0	12238	0	31	0	1379063
April	0	13216	0	30	0	1392279
May	0	12404	25	31	0	1404683
June	0	12129	0	30	0	1416812
July	0	11611	0	31	0	1428423
August	0	12344	0	31	0	1440767
September	0	11619	0	23	0	1452386
October	0	12878	0	31	0	1465264
November	0	12107	4	30	0	1477371
December	0	12448	8	31	0	1489819

Year:1994

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	12041	8	31	0	1501860
February	0	11269	7	28	0	1513129
March	0	12301	25	31	0	1525430
April	0	11637	25	30	0	1537067
May	0	11616	25	31	0	1548683
June	0	11284	25	30	0	1559967
July	0	11093	13	31	0	1571060
August	0	11166	4	31	0	1582226

September	0	10569	8	30	0	1592795
October	0	10871	8	31	0	1603666
November	0	10086	8	30	0	1613752
December	0	10110	8	31	0	1623862

Year:1995

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	9845	4	31	0	1633707
February	0	8792	7	28	0	1642499
March	0	9467	4	31	0	1651966
April	0	9223	7	30	0	1661189
May	0	9101	7	31	0	1670290
June	0	8105	7	30	0	1678395
July	0	6191	4	31	0	1684586
August	0	7324	2	31	0	1691910
September	0	3747	3	10	0	1695657
October	0	5840	4	31	0	1701497
November	0	7193	4	30	0	1708690
December	0	5981	4	31	0	1714671

Year:1996

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	6440	8	31	0	1721111
February	0	6804	8	29	0	1727915
March	0	7425	4	31	0	1735340
April	0	7183	8	30	0	1742523
May	0	7062	3	31	0	1749585
June	0	6609	25	30	0	1756194
July	0	7353	23	31	0	1763547
August	0	6101	22	31	0	1769648
September	0	8467	23	30	0	1778115
October	0	7358	22	31	0	1785473
November	0	6622	22	30	0	1792095
December	0	6902	18	31	0	1798997

Year:1997

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	6543	25	31	0	1805540
February	0	6312	16	28	0	1811852
March	0	5758	20	31	0	1817610
April	0	3557	18	30	0	1821167
May	0	3726	16	31	0	1824893
June	0	4950	13	30	0	1829843
July	0	6434	0	31	0	1836277
August	0	6343	10	31	0	1842620
September	0	4317	0	30	0	1846937
October	0	4063	0	31	0	1851000
November	0	3571	10	30	0	1854571
December	0	4810	0	31	0	1859381

Year:1998

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produced	Accum. Oil	Accum. Gas(MCF)
January	0	4569	0	31	0	1863950
February	0	3314	0	28	0	1867264
March	0	2889	10	31	0	1870153
April	0	2785	0	30	0	1872938
May	0	4857	0	31	0	1877795
June	0	3423	0	30	0	1881218
July	0	4758	0	31	0	1885976
August	0	4952	15	31	0	1890928
September	0	5176	0	30	0	1896104
October	0	4340	0	31	0	1900444
November	0	5089	20	30	0	1905533
December	0	5379	0	31	0	1910912

Year:1999

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produced	Accum. Oil	Accum. Gas(MCF)
January	0	5633	0	31	0	1916545
February	0	4519	8	28	0	1921064
March	0	4584	0	31	0	1925648
April	0	4338	0	30	0	1929986
May	0	4713	10	31	0	1934699
June	0	4525	0	30	0	1939224
July	0	5146	0	31	0	1944370
August	0	5295	0	31	0	1949665
September	0	4905	3	30	0	1954570
October	0	4768	9	31	0	1959338
November	0	4698	0	30	0	1964036
December	0	5247	0	31	0	1969283

Year:2000

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produced	Accum. Oil	Accum. Gas(MCF)
January	0	4523	10	31	0	1973806
February	0	3748	0	28	0	1977554
March	0	2570	0	31	0	1980124
April	0	2390	5	30	0	1982514
May	0	2481	0	31	0	1984995
June	0	4326	0	30	0	1989321
July	0	8389	0	31	0	1997710
August	0	8108	0	31	0	2005818
September	0	8157	0	30	0	2013975
October	0	7995	0	31	0	2021970
November	0	7640	0	30	0	2029610
December	0	7186	0	31	0	2036796

CROSS TIMBERS OPERATING COMPANY

SAN JUAN DISTRICT

WELL RESTORATION

Monday, May 21, 2001

Page 1 of 2

PIPKIN, EH

WELL # 20

RESERVOIR: PICTURED CLIFFS

OBJECTIVE: Compressor Installation

6/16/00 MI new Permian Fab 30" x 10', 125 psig WP, 2ph, vert
sep w/heated wtr bath fr/CTOC stock & new SCS WH screw
comp (Cat 3306). SDFN.

6/17/00 Built sep & comp pads. Set new comp & sep. MI
flowline pipe & cellar wood. Built wooden cellar on
surf. SDFN.

6/18/00 SDF Saturday, 6/17/00.

6/19/00 SDF Sunday, 6/18/00.

6/20/00 SWI. Dug flowline & sep outlet ditches. Installed 3"
welded flowline & sep outlet. Built WH & comp suc
manifolds. Connected flowline to WH & sep inlet.
Connected suc line to sep outlet & comp suc manifold.
Dug comp disch line ditch to meter run. Installed
welded 2" disch, comp by-pass & make-up lines.
Backfilled ditches. Dug pit & installed wooden
cellar. Set new Double "T" Tank Co. 6' x 12', 120
bbl, steel wtr pit tnk w/exp metal top (SN 3257) in
cellar fr/CTOC stock. SDFN.

CROSS TIMBERS OPERATING COMPANY

SAN JUAN DISTRICT

WELL RESTORATION

Monday, May 21, 2001

Page 2 of 2

6/21/00

Installed sep dump line to pit. Reset existing 21 bbl FG pit for comp dumps & installed comp scrubber dump lines. Built pit berm & fence. SITP 25 psig, SICP 50 psig. Op tbg & std new SCS WH screw comp (Cat 3306) .