District I - (505) 393-6161 1625 N. French Dr, Hobbs, NM 88240 District II - (505) 748-1283 1301 W. Grand Avenue, Artesia, NM 88210 District III - (505) 334-6178 1000 Rio Brazos Road, Aztec, NM 87410 District IV - (505) 476-3440 1220 So. St. Francis Dr., Santa Fe, NM 87505

New Mexico Energy Minerals and Natural Resources Department

Form C-140 Revised June 10, 2003

SUBMIT ORIGINAL PLUS 2 COPIES TO APPROPRIATE DISTRICT OFFICE

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, New Mexico 87505 (505) 476-3440

APPLICATION FOR WELL WORKOVER PROJECT

I.	Operat	or and We	ii					Victoria (: J
Ope	rator name 8						70.	To V	OGRID N	umber /
For	ır Star Oil	and Gas C	Company	y					131994	
111	11111 S. Wilcrest Houston, Tx 77099							· • • • • • • • • • • • • • • • • • • •		
Con	Contact Party								Phone	
1	n Jackson						·		281-561-4	
	perty Name	_					Well Numb	oer	API Numb	
	w Mexico			T = . = . = .	T	T =	<u> </u>	1C 30-045-30506		
L	Section 36	Township 30N	Range 10W	Feet From The 1515	North/South Line South	Feet 6 660	From The	East/\ West	West Line	County San Juan
II <u>.</u>	Worko									
		Commenced:		ous Producing Pool(s) (Prior to Workover):					
	1/03		Blanc	o-Mesa Verde						
	e Workover (0/03									
III.	Attach	a descripti	on of the	e Workover Proc	edures performe	d to in	crease pro	oductio	n.	
IV.										or to the workover and at least
			production	on following the w	vorkover reflectin	ng a po	sitive prod	luction	increase.	
<u>V.</u>	AFFID									
	State	e of <u>Tex</u>	as)						
) ss.						
1		nty of <u>Ha</u>)						
		ark Hinton		_, being first duly	sworn, upon oa	th stat	es:			
	1.	I am th	ie Opera	ator, or authorized	d representative	of the	Operator,	of the	above-ref	erenced Well.
	2.	I have	made, o	or caused to be m	nade, a diligent s	earch	of the proc	duction	records i	reasonably available for this
	_	Well.								
	3.					nd the	data used	to pre	pare the p	production curve and/or table for
		this W	ell are c	omplete and acc	urate.					
	4	0/ V	/							
Sig	nature <u>/</u>	yask,	/Xai	lon	Title <u>Technic</u>	cal Te	<u>am Leade</u> i	<u>r</u>	Date	
_		<i>(</i>								
				rontexaco.com	- 16					
SU	BSCRIBE	D AND SV	NORN T	O before me this	s <u>10th</u> day of	De	cember		, 20 <u>03</u>	·
ŀ	7			And the Real Property and the State of the S						
ţ			TERESA J	IACKSON IS						
		M M		ION EXPIRES	Notary	/ Publi	c 1.			\sim 0
My	Comme	son axpires	s: July 1,	, 2007			P	ue	00	Hell
L	3424		-							
FOR	OIL CONC	EDVATION	DIV/1010	NUCE ONLY	*	• • • • • • • • • • • • • • • • • • • •				
		IFICATION		N USE ONLY:						
VI.					bf			41	- 107.11.104	
	horoby	pplication	s lieteby	y approved and d	re above-releier	icea w	en is desig	mated	a vveii vv	orkover Project and the Division
	Teveti	, vermes in	e data s	nows a positive p	oroduction increa	se. By	copy nere	eor, tne	Division	notifies the Secretary of the
	ı axau		venue D	epartment of this	Approvai and ce	erunes	that this W	veli vvo	orkover Pi	roject was completed on
		6/20	, 2	063						
Sin	nature Distri	ct Supervisor	~	7	OCD Dist	rict		Dat	·e	
5,9	510111	apoi 11001	(000 0181		~~		$$, \int	
							>		15/	24/07
				0						
VII.	DATE	OF NOTIFIC	CATION	TO THE SECRETA	ARY OF THE TAX	ATION	AND REVE	NUE C	DEPARTM	ENT:

Well:

NEW MEXICO COM

No.: 1C

Operator:

FOUR STAR OIL & GAS CO

API:

3004530506

Township:

30.0N

Range: 10W

Section:

36

Unit:

G

County: San Juan

Pool Name: BLANCO-MESAVERDE (PRORATED GAS)

Year:	2002
-------	------

Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)
June	0	8352	0
July	32	7914	0
August	23	4997	0
September	34	3446	0
October	29	4184	0
November	29	2930	0
December	20	3438	0
Total	167	35261	0

Year	•	2003

icai.	2003		
Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)
January	25	4001	0
February	29	3578	0
March	17	4598	0
April	18	3712	0
May	13	4107	0
June	5	3166	0
July	10	5625	0
August	3	5271	0
September	10	4554	0
October	15	4781	0
Total	145	43393	0

Submit 3 Copies To Appropriate District	State of New Me	xico		Form C-103
Office District I	Energy, Minerals and Natur			Revised March 25, 1999
1625 N. French Dr., Hobbs, NM 88240			WELL API NO.	
<u>District II</u> 1301 W. Grand Ave., Artesia, NM 88210	OIL CONSERVATION		30-045-30506 5. Indicate Type	of Leace
District III 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Fran	cis Dr.	STATE	
District IV	Santa Fe, NM 87	505		Gas Lease No.
1220 S. St. Francis Dr., Santa Fe, NM 87505				
SUNDRY NOTI	CES AND REPORTS ON WELLS	12127	7. Lease Name of	or Unit Agreement Name:
(DO NOT USE THIS FORM FOR PROPOS DIFFERENT RESERVOIR. USE "APPLIC	SALS TO DRILL OR TO DEEPEN ON TO	d'BACKTO		
PROPOSALS.)	ATION FOR PERMIT" (FORM \$ 101) FO	K SUCH TO A	New Mexico Con	m
1. Type of Well:	(O) F	JUI 2003		
Oil Well Gas Well	14 011		6 17 11 17	
2. Name of Operator Four Star Oil and Gas Company	E 0		7. Well No. 1C	
3. Address of Operator	10	*/***********************************	9. Pool name or	Wildcat
11111 S. Wilcrest Houston, Texas	77099	10 mily	Blanco-Mesa	
4. Well Location	C DE	55 85 15 36 38		
Unit Letter G:	2135 feet from the Nort	h line and	1040	and the Fred
Unit Letter G:	2135 feet from the Nort	h line and	1840feet fr	om the <u>East</u> line
Section 36	Township 30N	Range 10W	NMPM	San Juan County
	10. Elevation (Show whether Di	R, RKB, RT, GR, etc	:.)	
11 61 1	5832' GR			_
	Appropriate Box to Indicate N			
NOTICE OF IN PERFORM REMEDIAL WORK □	PLUG AND ABANDON	REMEDIAL WOR	SEQUENT RE	
PERFORM REMEDIAL WORK	FLOG AND ABANDON [REMEDIAL WOR	к 🛛	ALTERING CASING
TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRI	LLING OPNS.	PLUG AND
PULL OR ALTER CASING	MULTIPLE	CASING TEST A	ND 🗆	ABANDONMENT
POLE ON ALTEN CACING	COMPLETION	CEMENT JOB		
OTHER:	П	OTHER:		
12. Describe proposed or complete	_	1		
starting any proposed work). Si	EE RULE 1103. For Multiple Com	ment detans, and gr	ve pertinent dates, ellbore diagram of	proposed completion or
recompilation.		protions. Tittaon W	moore diagram of	proposed completion of
As per the attached Four Star O	il and Gas has completed perforating	g and hydraulically	fracturing the Clif	Thouse portion of the
Mesa Verde formation.				
I hereby certify that the information	above is true and complete to the b	est of my knowledge	e and helief	
	Λ			1
SIGNATURE KLETWY	CMACL TITLE I	Regulatory Specialis	st	DATE 7/10/20
		-vautation y operation		DATE_7/10/03
Type or print name Kenneth W		- Againton y Opourant		, ,
Type or print name Kenneth W. (This space for State use) /	Jackson		Tele	phone No. (281) 561-4991
(This space for State use)	Jackson	y QIL & GAS INSPE	Tele	phone No. (281) 561-4991
	Jackson		Tele	, ,

New Mexico Com 1C Added Perfs in the Cliffhouse

06/11/03

1. MIRU workover rig. ND wellhead. NU BOP and pressure test same.

06/12/03

- 2. RIH with composite bridge plug and set at 4160' above the existing Point Lookout and Menefee perfs.
- 3. RU Schlumberger. Install lubricator. Perforate the Mesaverde Cliffhouse as shown below. Note that existing perfs are from 4242' 4759' (Point Lookout and Menefee).

Perforation Details:

		Interval					
Interval	Thickness	Between	Gun	Charge	spf	Phasing	# Shots
4005 4008	3		3 1/8" HEGS	34B, HJ RDX	2	90	6
4028 4055	27	20	3 1/8" HEGS	34B, HJ RDX	2	90	54
4104 4137	33	49	3 1/8" HEGS	34B, HJ RDX	2	90	66
4005 4137	132						126

4. RIH with 2 7/8", 8.7#, P-100 (PH6) workstring and set PLS full bore 4 ½" packer at 3970'.

06/13/03

- 5. Hydraulically frac Cliffhouse down 2 7/8" work string. Pumped 1000 gals of 15% HCL acid. Performed Foamed Slickwater Frac using 56,510 gals of water, 640,000 Scf of nitrogen and 50,000# of 16/30 Brady sand.
- 6. RU flowback line with 1/4" choke and flow well to pit.

06/14/03 - 06/19/03

7. Flow and clean up well.

06/20/03

- 8. RIH with production string as follows: 2 3/8" seating nipple, 2 3/8" notch collar, 124 jnts 2 3/8", 4.6#, J-55 tubing to surface. EOT is 3821'.
- 9. ND BOP. NU wellhead. RDMO workover rig.