District I - (505) 393-6161 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

Form C-140 Revised 06/99

Energy Minerals and Natural Resources Department

Oil Conservation Division

2040 South Pacheco Street Santa Fe, New Mexico 87505 (505) 827-7131 SUBMIT ORIGINAL
PLUS 2 COPIES
TO APPROPRIATE
DISTRICT OFFICE

## APPLICATION FOR WELL WORKOVER PROJECT

I.	Operator a	nd Well					To the second	1 <sub>2</sub>	
	name & addre				-			<b>SECULO N</b>	in the same
	nergy Inc.		- IC O 15 - 4						467067
2700 Farmington Avenue, Building K, Suite 1 Farmington, NM 87401									167067
		401						Phone	
Contact Party DARRIN STEED								Hone	505-324-1090
Property I						Well Numb	per	API Numb	per
		LORANCE	·	<b>_</b>		68	l		30-045-11782
UL S	Section Tov 20 27	wnship Range N 08W	Feet From The 1,190'	North/South Line SOUTH		rom The 190'		Vest Line EAST	County SAN JUAN
11.									
	kover Comme	enced: Previou	s Producing Pool(s) (	Prior to Workover):					
12/7/00	kover Comple	ted:							
12/16/0		l l	HOLE COMMIN	IGLE GALLLIP	R DAK	ΌΤΔ			
111.			e Workover Prod				oductio	าก	
IV.									ior to the workover and at
			duction following						
V	AFFIDAVIT	Γ:				•			
	State of	New Mexico	)						
			) ss.						
; •		San Juan	) .						
	Darrin Stee			rst duly sworn, u				-	
			r, or authorized r						
	2. Ih		caused to be made	de, a diligent sea	ircn of	tne produ	ction re	ecoras re	asonably available for this
			knowledge this	annlication and	the da	ta usad ta	nrena	ra tha nr	oduction curve and/or table
			complete and ac		uie ua	ila useu il	piepa	ie uie pi	oddction curve and/or table
	()	THIS WELL AIR	20 1 2	cuiate.					
Signatu	re wh	uu X	lot	Title Producți	on Ene	ineer	A ()	Date	8/23/01 
	SUBSC	RIBED AND S	WORN TO befo	re me this 23 rad	aw of	Mugu	t	. 12001	
					$D \log D$		$\mathcal{P}$	<u> </u>	4.
		_			JUL	My C	<u>~ 10</u>	Mr.	
		$\boldsymbol{Q}$	1 april	Notary P	ublic	U			
My Con	nmission ex	pires: $g_{-1}$	-2004						
L									
FOR OIL	CONSERV	ATION DIVISIO	N LISE ONLY:						
VI.									`
VI. CERTIFICATION OF APPROVAL:  This Application is hereby approved and the above-referenced well is designated a Well Workover Project and the									
	Division he	reby verifies t	ne data shows a	positive producti	on incr	ease. By	copy h	ereof. the	e Division notifies the
									Well Workover Project was
	completed	on $12-1$	6 . 2000	_•	• •				•
	·								
Signature	District Super	rvisor		OCD Distr	ict	111	Date		
	hal:	There.		A 2:	40 r	111	10	8-2	8-2001
	- and se	, , , , , , , , , , , , , , , , , , , ,		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	<u> </u>				<u> </u>
1711	DATE OF N	OTIEICATION :	O THE SECRETA		TION	AND DEVE	NILIE D	EDADTM:	CAIT.

## XTO ENERGY SAN JUAN DISTRICT WELL WORKOVER

Monday, August 20, 2001 Page 1 of 2

**FLORANCE** 

WELL # 68

RESERVOIR: DK/GP

OBJECTIVE: DHC GP & DK

Blew well dwn. MIRU rig . Killed well w/10 BPW dwn tbg & 10 BPW dwn csg. ND WH. NU BOP. POH w/208 jts

2-3/8" tbg, SN & NC. TIH w/bailer & tbg. Tgd sd @ 7,048'. GP perfs fr/6,408'-6,596'. CO sd fr/7,048'-

7,162' (top of RBP). Bailer quit. POH w/tbq &

bailer. SDFN.

12/8/00 Blew dwn csg. TIH w/OS, bailer & 229 jts 2-3/8" tbg. Tgd sd @ 7,102' (60' fill). CO sd fr/7,102'-7,162'.

Well making sd. Found RBP moved dwn to 7,245' & bailer sticking. POH w/40 jts tbg & SD 1 hr. TIH w/tbg & tgd sd @ 7,223' (22' fill). POH w/tbg, bailer & OS. TIH w/NC, bailer & 230 jts 2-3/8" tbg. Tgd sd @ 7,193'. CO sd fr/7,193'-7,245'. Found RBP moved to

7,293'. Bailer quit. POH w/100 jts tbg. SDFN.

12/9/00 Blew dwn csg. Fin POH w/tbg & bailer. CO bailer.

TIH w/bailer & tbg. Tgd sd @ 7,217' (28' fill). CO sd fr/7,217'-7,301'. Found RBP moved dwn. PUH & SD 1

hr. TIH & tgd sd @ 7,281' (20' fill). CO sd

fr/7,281'-7,325'. Found RBP moved dwn again. Bailer

quit. POH w/tbg & bailer. CO bailer. TIH w/ret

tool, bailer & tbg. SDFN.

## XTO ENERGY SAN JUAN DISTRICT WELL WORKOVER

Monday, August 20, 2001 Page 2 of 2

- 12/12/00 Blew dwn well. Fin TIH w/tbg. Tgd sd @ 7,307' (18' fill). CO sd fr/7,307'-7,325'. Caught RBP. POH w/tbg, bailer & RBP. LD RBP. TIH w/3-7/8" mill, XO, bailer & 235 jts 2-3/8" tbg. Tgd fill @ 7,358'. CO fill fr/7,358'-7,408' (PBTD). Mill tight spot fr/6,562'-6,600'. POH w/tbg, bailer, XO & mill. SDFN.
- 12/13/00 Blew dwn well. TIH w/NC, SN & 231 jts 2-3/8", 4.7#, J-55, EUE, 8rd tbg. Landed tbg @ 7,256'. SN @ 7,255'. TIH w/1.901" broach to SN. ND BOP. NU WH. FTP 0 psig, SICP 15 psig. BFL 5,400' FS. S. 0.5 BO, 64 BLW, 6 hrs (22 runs). FFL 6,800' FS. Well KO flwg on 21st run. F. 30" w/heavy mist & died. Well KO flwg on next swb run. SWIFPBU.
- Op well to prod tnk. RDMO rig . Well loaded up. MIRU swb rig. SD for rig repairs. SWIFPBU.
- 12/15/00 Flwg csg to sales while swbg. BFL 6,200' FS. FFL 6,500' FS. SWIFPBU.
- 12/16/00 Dropped BHBS & new brush plngr. Cycled plngr 4 times. Rec. 1 BO & 2 BLW. RWTP. RDMO swb rig.

Well:FLORANCENo.:68Operator:CROSS TIMBERS OPERATING COMPANY API:3004511782

Township: 27.0N Range: 08W Section: 20 Unit: O

Land Type: F County: San Juan

Accumulated:

 Oil:
 3404 (BBLS)
 Gas:
 178703 (MCF)

 Water:
 817 (BBLS)
 Days Produ
 6524 (Days)

Year: 1997

Pool Name BASIN DAKOTA (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	7	545	40	31	7	545
February	27	542	0	28	34	1087
March	17	1162	0	31	51	2249
April	0	1315	40	30	51	3564
May	0	469	40	31	51	4033
June	9	194	0	30	60	4227
July	1	1028	0	31	61	5255
August	0	655	20	31	61	5910
Septembe	r 3	690	0	30	64	6600
October	3	443	80	31	67	7043
November	0	228	0	30	67	7271
December	1	330	0	31	68	7601
Total	68	7601	220	365		

Year: 1998

Pool Name: BASIN DAKOTA (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	55	1556	0	31	123	9157
February	7	691	0	28	130	9848
March	0	578	0	31	130	10426
April	25	738	0	30	155	11164
May	16	897	0	31	171	12061
June	0	550	9	30	171	12611
July	0	597	13	31	171	13208
August	51	451	0	31	222	13659
Septembe	r 1	265	18	30	223	13924
October	18	904	13	31	241	14828
November	26	1054	0	30	267	15882
December	34	943	0	31	301	16825
Total	233	9224	53	365		

Year

1999

Pool Name: BASIN DAKOTA (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL	Days Produ	Accum. Oil.	Accum. Gas(MCF)
January	41	782	18	31	342	17607
February	0	796	0	28	342	18403
March	0	826	22	31	342	19229
April	38	599	0	30	380	19828
May	17	497	11	31	397	20325

la com m	40	400	•	•				
June	18	482	0	30	415	20807		
July	16	535	13	31	431	21342		
August	8	579	0	31	439	21921		
September	20	664	22	30	459	22585		
October	9	506	7	31	468	23091		
November	2	400	4	30	470	23491		
December	8	306	0	28	478	23797		
Total	177	6972	97	362				
Year:	2000	T. (DDOD.						
Pool Name: BA								
						ım. Gas(MCF)		
January	0	411	0	20	478	24208		
February	0	0	0	0	478	24208		
March	0	0	0	0	478	24208		
April	0	0	0	0	478	24208		
May	0	0	0	0	478	24208		
June	0	0	0	0	478	24208		
July	0	0	0	0	478	24208		
August	0	0	0	0	478	24208		
September	0	0	0	0	478	24208		
October	0	0	0	0	478	24208		
November	0	0	0	0	478	24208		
December	0	126	0	30	478	24334		
Total	0	537	0	50				
Pool Name: WC 27N08W20O;GALLUP  Month Oil(BBLS) Gas(MCF) Water(BBL Days Prodi Accum. Oil Accum. Gas(MCF)								
						• •		
January	0	0	0	0	478	24334		
February	0	496	69	25	478	24830		
March	0	544	11	31	478	25374		
April	0	625	0	30	478	25999		
May	0	505	0	31	478	26504		
June	36	457	0	26	514	26961		
July	0	419	0	31	514	27380		
August	3	365	0	31	517	27745		
September	4	294	0	30	521	28039		
October	0	337	0	31	521	28376		
November	0	283	0	30	521	28659		
December	0	138	0	30	521	28797		
Total	43	4463	80	326				
	0004							
Year:	2001							
Pool Name: BASIN DAKOTA (PRORATED GAS)  Month Oil(BBLS) Gas(MCF) Water(BBL Days Prod Accum. Oil Accum. Gas(MCF)								
						, ,		
January	0	521	0	30	521	29318		
February	5	902	37	28	526	30220		
March	26	820	0	31	552	31040		
April	0	0	0	0	552	31040		
May	0	0	0	0	552	31040		
June	0	0	0	0	552	31040		
July	0	0	0	0	552	31040		
August	0	0	0	0	552	31040		

Septembe	er O	0	0	0	552	31040
October	0	0	0	0	552	31040
November	r 0	0	0	0	552	31040
December	r 0	0	0	0	552	31040
Total	31	2243	37	89		
Pool Name: WC 27N08W20O;GALLUP						
Month	Oil(BBLS)	Gas(MCF)	Water(BBL	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	54	565	0	30	606	31605
February	15	975	88	28	621	32580
March	61	886	0	31	682	33466
Total	130	2426	88	89		