District I - (505) 393-6161 P. O. Box-1980 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

1.

11.

111.

IV.

Name of Well: San Simon Unit #1

Date Workover Procedures Commenced: ____

Date Workover Procedures were Completed: __

Location of Well: Unit Letter 0,

New Mexico Energy Mi .rals and Natural Resources Dep .ment Oil Conservation Division

2040 South Pacheco Street Santa Fe, New Mexico 87505 (505) 827-7131

Submit Original Plus 2 Copies to appropriate

Form C-140

Originated 11/1/95

District Office

APPLICATION FOR QUALIFICATION OF WELL WORKOVER PROJECT AND CERTIFICATION OF APPROVAL

THREE COPIES OF THIS APPLICATION AND ALL ATTAC	CHMENTS MUST BE FILEDWITHTHE APPROPRIATE DISTRICT
OFFICE OF THE OIL CONSERVATION DIVISION.	

Contact Party: Pinson McWhorter Phone: 505-748-1471

Address: 105 South Fourth Street Artesia, NM 88210

Section 18, Township 23S, Range 35E, NMPM, Lea

Operator: Yates Petroleum Corporation OGRID #: 25575

10-17-98

10-22-98

Attach a description of the Workover Procedures undertaken to increase the projection from the Well.

API #: 30-025-33000

Feet from the South line and 1980 feet from the East line,

V.	table showing monthly oil and/or gas Project P	the Well (a production decline curve or other acceptable method, and roduction) based on at least twelve (12) months of established production ased on well performance prior to performing Workover.
VI.	Pool(s) on which Production Projection is ba	ased: San Simon Sink (Morrow)
VII.	AFFIDAVIT:	
	State of New Mexico) ss.	.
	County of <u>Eddy</u>)	
Pin	nson McWhorter, being first duly sworn, upo	on oath states:
	I am the Operator or authorized rep	resentative of the Operator of the above referenced Well.
	I have made, or caused to be made available and contain information relations	de, a diligent search of the production records which are reasonably elevant to the production history of this Well.
	 To the best of my knowledge, the d and accurate and this projection was 	lata used to prepare the Production Projection for this Well is complete as prepared using sound petroleum engineering principles. (Name)
		Reservoir Engineering Supervisor (Title)
		m(

SUBSC	SCRIBED AND SWORN TO before me this <u>20</u> day of	April. 1999 (Surre Juzmán)
	. N	otary Public
Му Сог	ornmission expires: 12-5-99	
FOR O	OIL CONSERVATION DIVISION USE ONLY:	
VIII.	CERTIFICATION OF APPROVAL:	
	Chapter 15, Sections 1 through 8). The Oil Conservation Workover Project attached to this application. By copy	roject is hereby approved and the above referenced Well is 'Natural Gas and Crude Oil Production Incentive Act" (Laws 1995, on Division hereby verifies the Production Projection for the Well of this Application and Certification of Approval, the Division artment of this Approval and certifies that this Well Workover
		Fruit & Kuth
		istrict Supervisor, District
	Da	ate: 4/28/99
IX.	DATE OF NOTIFICATION TO THE SECRETARY OF	THE TAXATION AND REVENUE DEPARTMENT.
	DATE:	-

APPROVED BY-

CONDITIONS OF AFFROYAL, IF ANY:

State of New Mexico Ener, rais and Natural Resources Department

Form	C	-10	IJ
Revis	ed	1-	1-19

DISTRICT I P.O. Box 1980, Hobbs, NM 88240	OIL CONSERVATION P.O. Box 2088	A DIAISION	WELL API NO. 30-025-33000
DISTRICT II P.O. Drawer DD, Artesia, NM 88210	Santa Fe, New Mexico 8	7504-2088	5. Indicate Type of Lease STATE X FEE
DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410			6. State Oil & Gas Lesse No. VA-971
(DO NOT USE THIS FORM FOR PR DIFFERENT RESE (FORM (ICES AND REPORTS ON WELL OPOSALS TO DRILL OR TO DEEPEN O RYOR. USE "APPLICATION FOR PER 2-101) FOR SUCH PROPOSALS.)	JA FLUG BAOK TO A	7. Lease Name or Unit Agreement Name
1. Type of Well: OR. WELL X WELL	OTHER		San Simon Unit
2 Name of Operator YATES PETROLEUM CORPO	RATION		8. Well No.
3. Address of Operator 105 South 4th St., Ar			9. Pool name or Wildcat San Simon Sink Morrow (gas)
	O Feet From The South	Line and1980	Feet From The East Line
Section 18	Township 23S Rail 10. Elevation (Show whether 3351' Appropriate Box to Indicate N	oge 35E ! OF, RKB, RT, GR, etc.) GR Vature of Notice, Re	NMPM Lea County
NOTICE OF IN	PLUG AND ABANDON	REMEDIAL WORK	ALTERING CASING
PERFORM REMEDIAL WORK TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRILLING	
PULL OR ALTER CASING		CASING TEST AND CE	
OTHER:			existing perforations X
bbls 10# brine. Pres TIH with 1-3/8" graps Flowed well to pit for 10-20-98 - Installed and choke. Tested to (Morrow) with 3000 grafter 1st and 2nd 10 with gel. Flowed we 10-21-98 - Bled down up 5000# coiled tubing to 13665'. Proceed to the coiled tubing and installed hour. Pumped down 1 thereby certify that the information above is significant to the certify that the information above is significant to the certify that the information above is significant to the certify that the information above is significant. Type of French NAME Russy Kleen.	in and rigged up pulling soured to 2000 psi for 1 ple and fished plunger 1 or 1-1/2 hours. Swabbed 2-9/16" X 10000 gate van 8000 psi. Rigged up allons 10% iron control 00 gallons, 1750 scf N2 11 to pit for cleanup. Nippled down crown vang hanger and coiled turbed up to 13500'. Se 3000# ball valve. Dro-1/4" X 2-1/2" annulus.	g unit. Bled of 00 minutes, OK. If t spring cated i. Shut well in alve crown valve treesaver. Acid HCL acid with per bbl with ac Shut well in. alve, tee with the bing unit. TIH t slips in coil pped ball and m Pressured to	dized perforations 13582-13711' (2) 500 gallon 50# HEC gel plugs and 3500 scf N2 per bbl wing valve and choke. Nippled with wash tool on 1-1/4" coiled ed tubing hanger. Cut coiled ade off wash tool. Pumped 1 2500 psi - tubing side dead. TINUED ON NEXT PAGE:
(This space for State Use)	•		
	***	N	DATE

YATES PETROLEUM CORPORATION San Simon Unit #1 Section 18-T23S-R35E Lea County, New Mexico

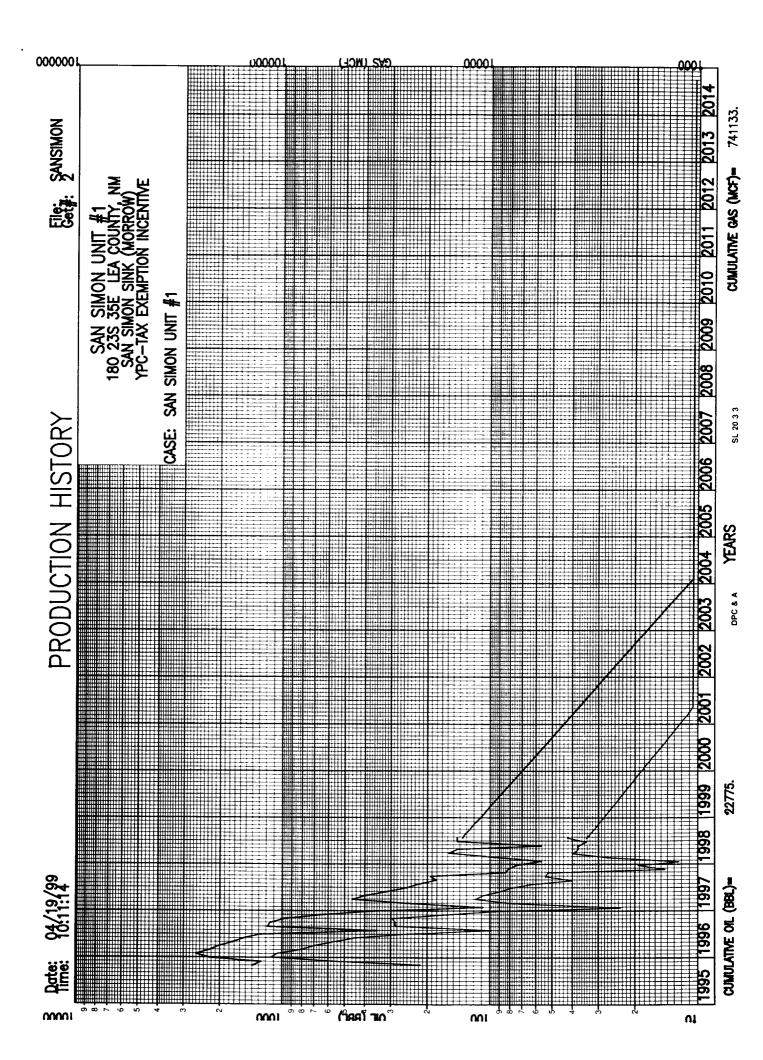
SUNDRY NOTICE CONTINUED:

Repressured tubing and flowed back tubing with slight blow. Pumped down tubing. Flowed down annulus. Unloaded fluid. Bled off tubing. Shut well in. 10-22-98 - Bled off tubing. Flow tested. Shut well in. Released well to production department.

Rusty Klein

Operations Technician

Nov. 5, 1998



San Simon Unit #1

Yates Petroleum Corporation San Simon Sink (Morrow) 18O-23S-35E Lea County, NM

		GROSS PR	ODUCTION			GROSS PR	ODUCTION
MONTH	YEAR	OIL (BbI)	GAS (Mcf)	MON	TH YEAR	OIL (Bbl)	GAS (Mcf)
10	97	170	3760	9	1	32	927
11	97	182	5070	10) 1	32	895
12	97	79	4952	11	1	30	865
1	98	76	1347	12	2 1	29	836
2	98	69	1818	1	2	28	807
3	98	53	1161	2	2	27	781
4	98	89	2506	3	2	25	753
5	98	148	3750	4	2	25	728
6	98	134	3538	5	2	24	704
7	98	53	3543	6	2	23	679
8	98	135	3219	7	2	23	657
9	98	127	3210	8	2	21	634
10	98	123	3101	9	2	21	613
11	98	118	2996	10) 2	19	592
12	98	114	2894	11	2	19	571
1	99	110	2796	12		19	553
2	99	105	2701	1	3	18	534
3	99	101	2609	2	3	17	515
4	99	98	2521	3	3	16	498
5	99	94	2436	4	3	16	482
6	99	91	2353	5	3	15	465
7	99	87	2273	6	3	15	449
8	99	84	2196	7	3	14	434
9	99	81	2121	8	3	13	419
10	99	78	2050	9	3	13	405
11	99	74	1980	10) 3	13	391
12	99	73	1913	11	3	12	378
1	0	69	1848	12	2 3	12	365
2	0	67	1785	1	4	11	353
3	0	64	1725	2		11	341
4	0	62	1667	3	4	10	329
5	0	60	1610	4	4	10	318
6	0	57	1555	5	4	10	308
7	0	55	1502	6	4	9	297
8	0	54	1452	7		9	287
9	0	51	1402	8		8	277
10	0	49	1355	9		9	267
11	0	48	1309	10		8	259
12	0	45	1264	11		7	250
1	1	44	1222	12		8	241
2	1	43	1180	1		7	233
3	1	41	1140	2		7	226
4	1	39	1102	3		6	217
5 6	1	38	1064	4		7	211
	1	36	1028	5		6	203
7	1	35	993	6		6	196
8	1	34	960	7	5	5	190

San Simon Unit #1

Yates Petroleum Corporation San Simon Sink (Morrow) 18O-23S-35E Lea County, NM

GROSS PRODUCTION

	GROSS PRODUCTION		
<u>MONTH</u>	YEAR	OIL (BbI)	GAS (Mcf)
8 5		6	183
9 5		5	177
10	5	5	171
11	5	5	165
12	5	5	159
1	6	4	155
2	6	4	148
3	6	5	144
4	6	4	139
5	6	4	135
6	6	3	129
7	6	4	126
8	6	3	121
9	6	4	117
10	6	3	113
10	7	30	1091
10	8	19	721
10	9	7	477
10	10	0	315
10	11	0	209
10	12	0	137
10	13	0	91
10	14	0	61
10	15	0	39
10	16	0	27
10	17	0	17
10	18	0	4
S TOT	0	3394	94617
AFTER	0	0	0
TOTAL	0	3394	94617