## Submit 3 Copies to Appropriate District Office

State of New Mexico
Energy, Minerals and Natural Resources Department

158	Form C-103
On	Revised 1-1-89
<b>W</b> 0	

DISTRICT I P.O. Box 1980, Hobbs, NM 88240 OIL CONSERVATION DIVISION P.O. Box 2088

DISTRICT II

Santa Fe, New Mexico 87504-2088

ELL API NO.	
30-00 <u>5-62769</u>	
i. Indicate Type of Lease	· 🗀

P.O. Drawer DD, Arteaia, NM 88210	13 115	10/19	STATE FEE			
DISTRICT III		4 19303	6. State Oil & Gas Lease No.			
1000 Rio Brazos Rd., Aztec, NM 87410	Ş	3	V-4507			
SUNDRY NOTICES AND REPORTS ON	WELLS	500 W				
			7. Lease Name or Unit Agreement Name			
NIEEERENT RESERVOIR. USE APPLICATION O	Cix i Citioni	MATESIA TO	Y			
(FORM G-101) FOR SUCH PROF CORE	346	- 14 ST				
1. Type of Well: OR. GAS V	1	0137	Samedan ATH State			
MAT MET (V)		Con GUZZ	8. Well No.			
2. Name of Operator			1			
YATES PETROLEUM CORPORATION			9. Pool name or Wildcat			
3. Address of Operator 105 South 4th St., Artesia, NM 88210			Foor Ranch Wolfcamp, South			
4. Well Location  Unit Letter I: 1980 Feet From The Sout	h	Line and 660	Feet From The East Line			
Unit Letter : 1980 Feet From The 3000	<u></u>					
Township 10S	Range	26E	NMPM Chaves County			
Section 35 Township 105	whether DF, R	KB, RT, GR, etc.)	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			
<i>\\\\\\\\</i>	3673.3	3' GR	<i>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i>			
11. Check Appropriate Box to Ind	licate Nati	re of Notice, R	eport, or Other Data			
		SUB	SEQUENT REPORT OF:			
NOTICE OF INTENTION TO:						
PERFORM REMEDIAL WORK PLUG AND ABANDON	L RE	MEDIAL WORK	ALTERING CASING			
		MMENCE DRILLING	3 OPNS. PLUG AND ABANDONMENT			
TEMPORARILY ABANDON CHANGE PLANS			F1			
PULL OR ALTER CASING		ASING TEST AND CE				
OTHER:	_ 🗌 o	TH <b>ER</b> : <u>Acidize</u>	existing perforations X			
12. Describe Proposed or Completed Operations (Clearly state all pertinent	details and air	e pertinent dates, inclu	uting estimated date of starting any proposed			
12. Describe Proposed or Completed Operations (Clearly state at periodes work) SEE RULE 1103.	(Carriery) (Com. 800)	_	. ea 113 C Abiala			
	uņit.	Made 5 swab	runs - recovered 51 bbls of thick			
4-13-2000 - Moved in and rigged up swab unit. Hade 5 swab ranks brown liquid. Rigged up BJ Services to acidize existing perforations. Acidized perf- orations 5248-5690' (Wolfcamp) with 2000 gallons of preflush and 2000 gallons of 10% iron orations 5248-5690' (Wolfcamp) with 2000 gallons and 24 bbls of acid at 5 BPM at 2345#.						
orations $5248-5690$ ' (Wolfcamp) with 2000 gallons of prefitts and 24 bbls of acid at 5 BPM at $2345$ #. control HCL acid with ball sealers. Pumped preflush and 24 bbls of acid at 5 BPM at $2345$ #. $5-1/2$ " casing started leaking as well as the $5-1/2$ " X $8-5/8$ " annulus. Shut down. Bled $5-1/2$ " casing started leaking as well as the $5-1/2$ " $400$ coming up the $5-1/2$ " casing. Tied						
5-1/2" casing started leaking as well as the 5 1/2 h 6 5/6 and the 5-1/2" casing. Tied off 5-1/2" casing and tubing pressure came down. Acid coming up the 5-1/2" casing. Pumped back onto the tubing to see if we could break circulation around the 5-1/2" casing. Pumped back onto the tubing to see if we could break circulation around the 5-1/2" casing. Tied onto						
down. Rigged down BJ Services. Swabbe not swab fluid down past 1800'. Had 50	J# bullt	up on casing	ut well in for night.			
back thick prown liquid and lost 50# or	n 5-1/2"	casing. on	mbed to 20#. Swabbed. Made 38			
4-14-2000 / Shut in $5-1/2$ " X $8-5/8$ " and	nulus -	pressure cir	mbed to boilt			
I hereby certify that the information above is true and Complete to the best of my kno	wiedge and belie	CONTI	NUED ON NEXT PAGE:			
1 Walnut Volum	TTI1 P	Operations '	Technician May 10, 2000			
SIGNATURE						
TYPEOR FRINT NAME Rusty Klein			<u>телерноме</u> но. 505/748—1471			
1: 11) Gum			MAY O F DOOR			
(This space for State Use)		SUPERV	VISOR, DISTRICT II MAY 2 5 2000			

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AFTROVED BY-

YATES PETROLEUM CORPORATION Samedan ATH State #1 Section 35-T10S-R26E Chaves County, New Mexico

## SUNDRY NOTICE CONTINUED:

Shut well in.

5-2-2000 - Shut in. Waiting on orders.

swab runs & recovered 176 bbls. Fluid started cleaning up in 11 runs. Shut well in for night. 4-15-17-2000 - Bled tubing down. Swabbed. Made 1 run & recovered 5 bbls. Fluid cleaning up - not as thick. Rigged down swab unit. Shut well in. 4-18-2000 - Moved in and rigged up pulling unit. Loaded tubing. Unset packer & TIH to 5720' and unset RBP. Pulled 4 joints and started dragging. Circulated hole clean. Could see pieces of formation in fluid. POOH with packer, RBP & tubing. Found hole in the 142nd joint of tubing the size of a quarter. Ball catcher on RBP had pieces of formation inside and last 10 stands were full of thick brown fluid that was being swabbed out earlier. Shut well in for night. 4-19-2000 - TIH with RBP, packer and tubing. Set RBP at 4750'. Started testing and looking for hole in casing. Set packer but could not get test on annulus. POOH and checked packer, packer okay. Tubing is in bad shape. Has several bad pits. TIH with tubing. TOOH with tubing and laid down tubing. Shut well in. 4-20-2000 - TIH with AD-1 packer and new 2-7/8" workstring to 3867'. Set packer and tested casing from 3867-4867' to 1000#, held okay. Pulled packer to 3545'. Tested casing from 3545-3720' - pumped in at 2 BPM at 0 psi. Tested annulus from 3545' on up to 1550'. Would pressure up to 1000# but bleed off in 3 minutes. Tested annulus from 1550' to surface with 1000#, held okay. RIH with packer to 3545' and set packer. Opened 5-1/2" and 8-5/8" annulus. Established injection rate of 4 BPM at 650#. Circulated 5-1/2" X 8-5/8" annulus clean. Unset packer and TIH to 3610' and stacked out. Could not get past 3610'. POOH with packer and tubing. Shut well in. 4-21-2000 - TIH with notched collar and tubing. Tagged up at 3610'. Circulated and rotated notched collar. Could not get past 3610'. POOH with notched collar and tubing. TIH with 4-1/2" bit and 4 drill collars. Drilled out spot in 5 minutes. Fell thru and lost some fluid. Ran bit down to RBP and circulated. Spotted sand on top of RBP at 4780'. Pulled up to 4200'. Shut well in. 4-22-24-2000 - TIH and tagged sand at 4765' - had 15' of fill on top of RBP. POOH with bit. TIH with retainer and set retainer at 3483'. Tested tubing to 1500#. Established injection rate of 4 BPM at 680#. Broke circulation around 5-1/2" X 8-5/8" annulus. Mixed and pumped 400 sacks of Class C (65-35) and tailed in with 150 sacks "C" Neat. Did not circulate cement to surface. Stung out of retainer. Pulled above 1500' and reversed out tubing clean. No cement in tubing. POOH with stinger. WOC over weekend. 4-25-2000 - TIH with 4-3/4" bit, drill collars and tubing. Tagged cement at 2950'. Cleaned out down to retainer at 3483'. Drilled out retainer and 20' of cement to 3503'. Cement still green. Circulated hole clean. Shut well in. 4-26-2000 - Started drilling out cement at 3503'. Cleaned out to 3635'. Bit was torquing up. POOH with bit - bit worn out. TIH with 4-1/2" bit and drilled 10'. Was circulating up solid formation - no cement. Possibly outside casing. Circulated hole clean. Pulled up above bad spot in casing. Shut well in. 4-27-2000 - TIH with 4-3/4" shoe and 1 joint of 4-1/2" washpipe. Tagged up at 3580'. Reamed down to 3644' and shoe plugged off. TOOH with shoe - pulled wet last 15 stands and lost core in shoe. Shoe was worn out. Shut well in. 4-29-5-1-2000 - TIH with bit and tagged up at 3656'. Cleaned out to 3684'. Had a little bit of metal and lots of formation. Circulated hole clean. POOH with bit and collars.

YATES PETROLEUM CORPORATION Samedan ATH State #1 Section 35-T10S-R26E Chaves County, New Mexico

## SUNDRY NOTICE CONTINUED:

5-3-2000 - TIH with collars and tubing. TOOH with collars and tubing. Laid down same. Nippled down BOP and nippled up wellhead. Rigged down pulling unit. Shut well in.

It is Yates Petroleum Corporation's intent to permit and spud a new well within the next few days.

Rusty Klein
Operations Technician

May 10, 2000