Submit 3 Copies to Appropriate District Office	State of New Me Energy inerals and Natural Re		Form C-103 Revised 1-1-89
DISTRICT I P.O. Box 1980, Hobbs, NM 88240 OIL CONSERVATION DIVISION P.O. Box 2088			WELL API NO. 30-025-32045
DISTRICT II Santa Fe, New Mexico 87504-2088 P.O. Drawer DD, Artesia, NM 88210			5. Indicate Type of Lease
DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410			6. State Oil & Gas Lease No. VB-10
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)			7. Lease Name or Unit Agreement Name
1. Type of Well: OL GAS WELL WELL	OTHER		Hourglass State Unit
2. Name of Operator YATES PETROLEUM COR	PORATION		8. Well No. 2
3. Address of Operator 105 South 4th St.,		05) 748-1471	9. Pool name of Wildcat South Vacuum Wolfcamp
4. Well Location Unit LetterM:9	90 Feet From The South	Line and 330	Feet From The West Line
Section 10 Township 18S Range 35E NMPM Lea County 10 10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3918' GR 3918' GR 000000000000000000000000000000000000			
		REMEDIAL WORK	
TEMPORARILY ABANDON CHANGE PLANS COMMENCE DRILLING OPNS. PLUG AND ABANDONMENT			
PULL OR ALTER CASING CASING TEST AND C			
OTHER: OTHER:_Perforat			e & Treat
12. Describe Proposed or Completed Operations (Clearly state all periment details, and give periment dates, including estimated date of staring any proposed work) SEE RULE 1103. 10-9-93. Drilled out DV tools at 7560' and 9615'. Perforated 10276-10286' w/1641" holes (2 SPF) as follows: 10276, 77, 78, 79, 80, 84, 85 and 10286'. Acidized perforations 10276- 286' w/1000 gals 20% NEFE acid. Swabbed well. 10-12-93. Perforated 10222-10235' w/1841" holes (2 SPF) as follows: 10222, 24, 26, 28, 31, 32, 33, 34 and 10235'. Acidized perforations 10222-235' w/1500 gals 20% NEFE acid. Swab/tested well with no shows. 10-14-93. Set CIBP at 10170' w/30' cement on top. Tested casing and CIBP to 2000 psi. Perforated 4 squeeze holes at 9525' and 4 holes at 9075'. Set packer at 9249'. Pump down annulus to reverse circulate thru perfs 9075' and 9525'. Established circulation rate of 2 BPM at 300 psi with full returns. Unset packer and TOOH with tubing and packer. Set retainer at 9450'. Sting into retainer. Established injection rate of 2 BPM at 200 psi. Pump 130 sx Class "H" cement with 8#/sx CSE, .65% CF-14, .35% Thriftylite and 4#/sx Gilsonite. Sting out of retainer. Reverse 45 sacks cement to pit. Reversed hole clean.			
Thereby configuration above is	true and complete to the best of my knowledge and	l balief	(continued page 2)
SIONATURE AL Anuta	Dow all The many and the set of the show and ge and		pervisor DATE 10-26-93
TYPE OR FRINT NAME Juanita	Goodlett		ТЕLEPHONE NO. 505/748-147
(This space for State Use) ORIGINA	L SIGNED BY JERRY SEXTON STRICT I SUPERVISOR		OCI 29 1993
APPROVED BY		n.e	MMTE MY MAN

(page 2 - continued) <u>10-18-93</u>. Perforated Bone Springs Sand 9060-9103' w/13 - .41" holes (1 SPF) as follows: 9060, 65, 68, 70, 72, 74, 81, 84, 88, 90, 97, 9100 and 9103'. Acidized perforations 9060-9103' with 1500 gals 7-1/2% NEFE acid. Swab/tested well. 10-22-93. Frac'd perforations 9060-9103' with 77600 gals crosslink gel, 159800# 20/40 rady sand and 40200# 16/30 resin-coated sand. 10-23-93. Hung well on pump.