STATE OF NEW MEXICO.			
ENERGY AND MINERALS DEPARTME	OIL CONSERVAT P.O. BOX 2 SANTA FE, NEW M	1 1	Form C-103 Revised 10-1-78 Sa. Indicate Type of Lease State State Foo X 5, State Off & Gas Lease No.
LOU NOT USE THIS PONCE FIR PAC	Y NOTICES AND REPORTS ON WE	ELLS TO A DIFFERENT RESERVOIR. ROPOSALS.)	7, Unit Agreement Hame
Vates Petroleum Co	orporation		8. Furm of Lease Hame McCaw BT 9. Well No.
	Artesia, NM 88210		7 10. Field and Pool, or Wildeat
	00FEET FROM THE <u>North</u>		Eagle Creek SA
IIIIIIIIIIIII	15, Floration (Shen, whether DF 3482' GR	, RT, GR, etc.)	12. County Eddy
	Appropriate Box To Indicate Nat	-	ner Data REPORT OF:
-LAPORM REMEDIAL WORK		EMEDIAL WORK	ALTERING CASING PLUG AND ABANDONMENT
Describe Proposed or Completed Or	perations (Clearly state all persinent details	, and give pertinent dates, including	estimated date of starting any proposed

work) SEE RULE 1103.

<u>TD 1610</u>'. Ran 40 joints 4-1/2" 9.5# J-55 ST&C casing set 1605'. 1-Float shoe set 1605'. Cemented w/225 sacks 1:2 Talc, .4% CF-2, .4% TF-4, .2% AF-S and 1% CaCl2. Compressive strength of cement - 950 psi in 12 hours. PD 5:00 PM 10-10-83. Bumped plug to 1000 psi, released pressure and float held okay. Cement circulated 15 sacks. WOC 18 hours. WIH and perforated 1282-1476' w/32 .42" holes in 2 stages as follows: Stage 1: 1332-1467' w/13 .42" holes as follows: 1332, 40, 48, 63, 70, 80, 90, 1401, 09, 46, 54, 62 and 67'. Stage 2: 1282-1476 w/19 .42" holes as follows: 1282, 94, 1328, 36, 44, 51, 66, 73, 76, 83, 86, 93, 97, 1405, 42, 50, 58, 72 and 76'. Acidized perforations w/2000 gallons 15% NEFE acid. Sand frac perforations 1282-1476' (via casing) w/60000 gallons gelled KCL water, 110000# (100000# 20/40 and 10000# 100 Mesh) sand. Set pumping equipment.

3. 1 hereby certify that the information above is true and complet	te to the be	est of my knowledge and belief.		
Auginta Doodler	TITLE	Production Supervisor	0ATC _	10-26-83
moved as Mahr William	TITLE	DIL AND GAS INSPECTOR	DATE_	NOV U 8 1983

ONDITIONS OF APPROV	AL,	1 .	W LA LE
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