STATE OF NEW MEXICO			
ENERGY AND MINERALS DEPARTMENT	• OIL CONSERVATION DIVISION		Form C-103 Revised 10-1-78
FILE Y U.S.O.S. LAND OFFICE			Sa. Indicute Type of Leise State X Fee
OPENATOR 1			L-122
USL "APPLICATION FO	TICES AND REPORTS ON	WELLS	7. Unit Agreement Name
	HCR+	1000	7. Unit Agreement Nume
2. Nume of Operator Yates Petroleum Corpo:	ration	JUL 2 × 1980	8. Farm or Lease Name Penasco IW Shallow
3. Address of Operator		O. C. D.	9. Well No.
207 South 4th Street	- Artesia, NM 882	ARTESIA, OFFICE	5 10. Field and Pool, or Wildcat
4. Location of Well Unit LETTER,165	U_ FEET FROM THE	LINE AND	Penasco Draw SA Yesc
THE East LINE, SECTION	31 TOWNSHIP 185	5	
TITTETTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTT			12. County
//////////////////////////////////////	3615		Eddy
16. Check Appro	opriate Box To Indicate N	ature of Notice, Report or Ot	her Data
NOTICE OF INTEN	•	-	T REPORT OF:
PERFORM REMEDIAL WORK	PLUE AND ABANDON	REMEDIAL WORK	ALTERING CASING
TEMPORAAILY ABANDON	CHANGE PLANS	COMMENCE DRILLING OPNS.	PLUG AND ABANDONMENT
OTHER		OTHER	[]
17, Describe Proposed or Completed Operatio		its and size markings days instadia	a actimated date of starting any proposed

Spudded a 14-3/4" hole at 9:00 AM 7-18-80.

<u>TD 384'</u> - Ran 10 joints of 10-3/4" 30# ST&C (395') of casing set at 384'. 1-Guide shoe (Texas Pattern) set at 384' and insert float at 344'. Cemented w/350 sacks of Class C 4% CaCl. PD 10:15 AM 7-19-80. Circulated 10 sacks of cement to the surface. WOC 12 hours, backed off, reduced hole to $9\frac{1}{2}"$, drilled plug, tested to 600# OK and resumed drilling.

<u>TD 1024'</u> - Ran 26 joints of 7" 20# ST&C (1003') of casing set at 1002'. 1-Texas Pattern guide shoe at 1002'. Insert float at 962'. Cemented w/250 sacks of Class C Neat, 300 sacks of 65-35 Poz, 8# kolite, 1/4# celloflakes, 3% CaCl. Tailed in w/150 sacks of Class C 2% CaCl. PD 4:00 PM 7-21-80. Circulated 50 sacks of cement to the surface. WOC 18 hours, NU, tested to 1500#, OK, reduced hole to $6\frac{1}{4}$ ", drilled plug, tested to 600# OK and resumed drilling.

18. I hereby certify that the information above is true and complet	e to the best of my knowledge and belief.	
Chinting Jomburon	Geol. Secty.	7-24-80
ANTONIO AN MARKEWilliams	OIL AND GAS INSPECTOR	JUL 2 9 1980
CONDITIONS OF APPROVAL, IF ANYI	, , , , , , , , , , , , , , , , , , ,	•