16.

DEPARTMENT OF THE INTERIOR (Other in verse side)

5. LEASE DESIGNATION AND SERIAL NO

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

0352858-в

GEOLOGICAL SURVEY

SUNDRY I	NOTICES	AND	REPORTS	ON	WELLS
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	Use "APPLICA	TION FOR PERMIT—" for such p				7.1
1.	OIL GAS WELL XX OTHER		RECEI	VED	7. UNIT AGREEMENT NAME	
2.	NAME OF OPERATOR Yates Petroleum C	orporation	APD ,		8. FARM OR UFAST NAME Mobil Fed.	
3.	207 South 4th Str	eet - Artesia, Ne		972 3210	9. WELL NO.	
1.	207 South 4th Str LOCATION OF WELL (Report location of Sec also space 17 below.) At surface	early and in accordance with any	State reprintagents.	·~ /Y	Penasco Draw	Sa Ges
	1980' FSL &	1980' FEL of Sec.	6-19S-25E		11. sec., T., R., M., OR BLK Sec. 5-195-2 Unit J. NMPM	5E = 5
14.	PERMIT NO.	15. ELEVATIONS (Show whether DF 3617 GF	•			3. STATE

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:			1	SUBSEQUENT REPORT OF:		
TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL (Other)		PULL OR ALTER CASING MULTIPLE COMPLETE ABANDON* CHANGE PLANS				WATER SHUT-OFF FRACTURE TREATMENT SHOOTING OR ACIDIZING XX (Other) Set 4½ 5½ Prod. Csg. (Note: Report results of multiple completion on Well
MARINE UNANCARE OF CO.			<u> </u>		<u> </u>	Completion or Recompletion Report and Log form.)

SCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

TD 1924', PBTD 1820'. Ran a tapered string of production 3-20-72 casing as follows: Ran 905' of $4\frac{1}{2}$ " 9.5#, J-55 and 906' of $5\frac{1}{2}$ " 15.5#, J-55 casing (Total 1811') set at 1820' with 150 sacks of Incor Neat cement. Centralizers at 1780, 1200, 1100 and 935'. Displaced cement with 1000 gallons of regular acid. Cement circulated. PD 2:00 P. M. 3-20-72. WOC 24 hours and pressure tested casing with 1000#. Held OK.

Perforated the following intervals by Perfojet Services: 1097, 1099, 1101, 1104, 1113 $\frac{1}{2}$, 1126, 1142, 1144, 1152, 1174, 1176, 1178, 1179 $\frac{1}{2}$, 1183 $\frac{1}{2}$, 1211, $1239\frac{1}{2}$, $1259\frac{1}{2}$, 1272, 1274, 1276, 1278, $1279\frac{1}{2}$, 1281 - 23 shots.

Sand Frac'd using 3000 gallons of 15% regular acid for breakdown, 40000# 20-40 sand and 75600 gallons of water.

APR 3 1972

U. S. GEOLOGICAL SURVEY. ARTESIA NEW MENIO

	THE LAW MAN THE PROPERTY OF THE PARTY OF THE
18. I hereby certify that the foregoing/is true and correct SIGNED Like 4 While TITLE Engineer	DATE 4-3-72
APPROVED BY CONDITIONS OF APPROVAL, IF ANY:	DATE APR 3 1972