STATE OF NEW WEARD						
OIL CONSERVATION DIVIS						
DISTRIBUTION P. O. BOX 2018 RECEIVED BY	Form C-103 .					
SANTA FE, NEW MEXICO 87501	Revised 10-1-75					
DEC 1 2 1983	ba. Indicate Type of Lease					
O. C. D.						
ARTESIA, OFFICE	, State OII & Gas Lease No. E-1821					
SUNDRY NOTICES AND REPORTS ON WELLS						
USE "APPLICATION FOR PERMIT -" (FORM C-101) FOR SUCH PROPOSALS.)	7, Unit Agreement Name					
OIL X GAS OTHER-						
Yame of Operator Yates Drilling Company	8. Form or Lease Name State 16-1					
Address of Operator 207 S. 4th St., Artesia, NM 88210	9. Well No. 1					
, Location of Well	10. Field and Fool, or Wildcat					
UNIT LETTER K 1980 FEET FROM THE South LINE AND 1650 FEET FROM	Artesia-On-Grbg-SA					
	<u> </u>					
West LINC. SECTION 1.6 TOWNSHIP 185 RANGE 28E NMPN.						
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
MITTER Strength 15. Elevation (Show whether DF, RT, GR, etc.)	12. County					
3605' GR	Eddy Alllilli					
Check Appropriate Box To Indicate Nature of Notice, Report or Oth						
NOTICE OF INTENTION TO: SUBSEQUENT						
PERFORM REMEDIAL WORK	ALTERING CASING					
COMMENCE DRILLING OPHS.						
PULL OR ALTER CABING CHANGE PLANS CASING TEST AND CEMENT JOB	PLUG AND ABANDONMENT					
OTHER Production Casin	g, Perforate, Treat [X]					
	B, Terrorace, field					
?. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including e	stimated date of starting any proposed					
$\frac{\text{work}}{\text{TD 2475}}$. Ran 62 jts of 4-1/2" 9.5# J-55 casing set 2475'. 1-Autofill f						
Cemented w/200 sx Halliburton Lite, 8#/sx salt, 1/4#/sx flocele. Tailed	Loat shoe set 24/5'.					
50/50 Poz $5#/ex salt$ 2% Halad-4 $1/4#/ex flocale$ UD 12.41 DK 11 15 o	in w/400 sx Class C					
50/50 Poz, 5#/sx salt, .2% Halad-4, 1/4#/sx flocele. PD 12:41 PM 11-15-8	3. Bumped plug to					
1000 psi, held for 30 minutes, released pressure and float held okay. Cer	ment circulated 50					
sx to pit. WOC 18 hours. WIH and perforated 2348-98' (Premier) w/17 .41'	holes as follows:					
2348, 50, 62, 69, 76, 77, 90, 92, 93, 94, 95, $95\frac{1}{2}$, 96, $96\frac{1}{2}$, 97, $97\frac{1}{2}$, and $1/1000g$ acid 30000 g WE30 w/66800# (5000# 100 x 1 20 20 0# 20 20 20 0# 20 20 20 0# 20 20 20 20 0# 20 20 20 0# 20 20 20 20 20 20 20 20 20 20 20 20 20	98'. Frac'd perfs					
w/1000g. acid, 30000 g. WF30 w/64800# (5000# 100 Mesh, 24300# 20/40, 35500 well back Ban BP and cot 2276! UIU and cot 2000 well back back and cot 2000 well back and cot	U# 10/20) sand. Flowed					
well back. Ran BP and set 2276'. WIH and perforated (Metex) 2188-2268' w/12 .41" holes as						
follows: 2188, 90, 92, 94, 2204, 08, 20, 34, 48, 50, 62 and 68'. Frac'd 30000 g WF30 w/6/800# (5000# 100 Mark 2/200# 20/00 1 25500# 10 / 200	perfs w/1000 g. acid,					
30000 g. WF30 w/64800# (5000# 100 Mesh, 24300# 20/40 and 35500# 10/20) sat	nd. Flow well back.					
Pull BP, run tension packer and set 2270'. Pumped, two zones communicated	1. POOH w/tension					
packer. Run BP and set 2165'. WIH and perforated (Loco Hills) 2113-23' w	/6 .41" holes as					
follows: 2113, 15, 19, 21, 22 and 23'. Frac perfs w/1000 g. acid, 12500 (2000# 100 Mesh, 11000# 20/40 and 13000# 10/20) sand Pull BP out of hole	g. WF30 w/26000#					

equipment	and beg	in pump	20740 and ing back	13000# 10 load.	0/20) sand.	Pull BP	out of hole.	Installed pumping

d. Thereby certify that the information above is true and comple	te to the best of my knowledge and belief.	
una franta Dodled	Production Supervisor	DATE 12-9-83
// · · · · · · · · · · · · · · · · · ·	Original Signed by Leslie A. Clements TITLE Supervisor District II	DEC 1 2 1983
ONDITIONS OF APPROVAL, IF ANYI	,	

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