Ferm 3160-5

## HIMITED STATES

Form approved. Budget Bureau No. 100440135

(November 1983) (Formerly 9-331)	DEPARTMENT OF THE INTE		5. LEASE DESIGNATION AND SERIAL NO	
(Do not use this	NDRY NOTICES AND REPORTS  form for proposals to drill or to deepen or plu Use "APPLICATION FOR PERMIT" for suc	ON WELLS  IR back to a different reservoir.  A proposals,	G. IF INDIAN, ALLOTTER OR TRIBE NAME	
OIL X GAS WELL 2. NAME OF OPERATOR	OTHER	TO FARMULT OIL, H.M.	7. UNIT AGREEMENT NAME	
Yates Drill:	ina Campani		8. FARM OR LEASE NAME	
3. ADDRESS OF OPERATO	Bejunje Federal			
105 South 4: 4. LOCATION OF WELL (18ee also space 17 bel	th Street, Artesia, NM 88210	any State requirements. •	9. WELL NO. 2 10. FIELD AND POOL, OR WILDCAT	
At surface				
530'	FNL & 1930' FEL		Undesignated Gallup 11. SEC., T., R., M., OR BLK. AND SURVEY OR ARMA	
14. PERMIT NO.	16. ELEVATIONS (Show whether	DF, RT, GH, etc.)	Sec24-23N-9W  12. COUNTY OR PARISH   13. STATE	
	6824' ungraded	d ground	San Juan NM	
16.	Check Appropriate Box To Indicate			
	NOTICE OF INTENTION TO:	1		
	١١	. susseque	INT REPORT OF:	
TEST WATER SHUT-0		WATER SHUT-OFF	REPAIRING WELL	
PRACTURE TREAT SHOOT OF ACIDIZE	MULTIPLE COMPLETE	FRACTURE TREATMENT X	ALTERING CASING	
REPAIR WELL	ARANDON*	SHOOTING OR ACIDIZING X	ABANDONMENT*	
(Other)	CHANGE PLANS	(Other) (Note: Report results of multiple completion on Well		
17. DESCRIBE PROPOSED OF proposed work. If nent to this work.)	R COMPLETED OPERATIONS (Clearly state all pertin well is directionally drilled, give subsurface lo	nent details, and give perlinent dates, to ocations and measured and true vertical	ncluding estimated date of starting any depths for all markers and zones perti-	
:-6-91 TD 5035'	<ul> <li>RUPU. Drilled out and tag</li> </ul>	gged PBTD at 4989'. Circ	c hole close	
o-yı Dispiace	ed noie w/ 120 bbls. 2% KCL. u	ATH on wireline and norf	25 5011 1-1	
OTIONS: 4889 ,/	(9',//',/0',63',61',59',38',36	6',34',32',22',15',09',00	6',03',4786',79',74',72'.	
U , UJ , JO and	34 ·			
-9-91 Straddle	1st perfs 4859'-89'. Broke o	down w/ 2% KCL wtr. Acid:	ized w/500 gals. 7½% HCL	
cra and address	es, spacing out 12 //8" hall	Sealers thru acid Strac	idle and not of mark-	
003-30 • Sporte	ed Do gais. /%%acid across per	cfs. Acidized w/450 gals.	. 75% acid. spacing out 10	
all sealers. St	raddle upper set of perfs at	17511 061 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	20 1 71 77	

Straddle upper set of perfs at 4754'-86'. Acidized w/500 gals  $7\frac{1}{2}\%$  HCL, spacing out 12 ball sealers.

2-10-91 Frac'd in 2 stages, as follows: 1st stage w/145000# 20/40 & 30,000# 12/20 sand as propent and 104,650 gals. of 30# gel system as carrier. Set BP at 4550'. WIH on wireline and perf 15-.50" holes as follows: 4481',77',70',61',55',52' & 47'. Spotted 50 gals acid down pkr. Frac'd 2nd stage, as follows: 29,000# 20/40 & 6,000# 12/20 sand as propent and 23,600 gals. 30# gel as carrier.

2-11-91 Well flowing back load.

10 11		(DIST. 3
18. I hereby certify that the foregoing is true and corre		раты 2-19-91
(This space for Federal or State office use)		ACCEPTED FOR RECORD
APPROVED BY	TITLE	TATE 28 1991
	NMOCD	FARMINGTON RESOURCE AREA
•	See Instructions on Reverse Side	BY 2