Form 3160-5 H. B. C. W. UN. D STATES (November 1983) (Formerly 9-331) EO DEPARTMENT OF THE INTERIC BUREAU OF LAND MANAGEMENT	0. IF INDIAN, ALLOTTER OR TRIBE NAME
SUNDRY NOTICES AND REPORTS O (Do not use this form for proposals to drill or to deepen or plug bac Use "APPLICATION FOR PERMIT" for such prop	N WELLS k to a different reservoir. cossis.) 7. UNIT AGREEMENT NAME
I. OIL GAB OTHER 2. NAME OF OPERATOR Ray Westall	8. FARM OR LEASE NAME Federal 30
 3. ADDRESS OF OPERATOR BOX 4, LOCO Hills, NM 88255 4. LOCATION OF WELL (Report location clearly and in accordance with any S See also space 17 below.) At surface 	Wildeat
330' FSL, & 1650' FEL 14. FERMIT NO. 30-025-29069 16. BLEVATIONS (Show whether DF, 1 3629 G1.	11. SHC, T., E., M., OR BLX. AND SURVET OR AREA Sec_30, T23S-R34E 12. COUNTY OR PARISH 18. STATE I.ea NM
16. Check Appropriate Box To Indicate No NOTICE OF INTENTION TO:	ture of Notice, Report, or Other Data BUBBEQUENT REPORT OF :
TEST WATER SHUT-OFF PULL OR ALTER CARING FRACTURE TREAT MULTIPLE COMPLETE SHOOT OR ACIDIZE REPAIR WELL CHANGE PLANS (Other) Re enter	WATER SHUT-OFF FRACTURE TREATMENT SHOOTING OR ACIDIZING (Other) (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
<u>NO ONOSE</u>	Yates Petroleum Corp as their

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18. I hereby certify that the foregoing is true and correct

signed y and	тітью Geologist	DATE 7/15/91		
(This space for Federal or State office use) APPROVED BY CONDITIONS OF APPROVAL, IF ANY :	сана така стали и стали ТІТЬВ	DATE 7-23 41		

*See Instructions on Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Received

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JUL 2 4 1991

Submit to Appropriate District Office State Lease - 4 copies Fee Lease - 3 copies

DISTRICT I P.O. Box 1980, Hobbs, NM 88240

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410 State of New Mexico Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

WELL LOCATION	AND	ACREAGE	DEDIC	ATIO	I PLAT

All Distances must be from the outer boundaries of the section

Operator				Lease				Well No.	
Ray Westall			1	ral 30				2	
Unit Letter	Section	Township		Range			County	·	
0	30	23 Soi	ıth	34	East	NM	<u>гм</u>	Eddy	
Actual Footage Loca	ation of Well:								
330	feet from the Sc	outh ng Formation	line and	1650			on the East	Dedicated Acr	rape'
Ground level Elev.		-		pell	Lake - [) el a WaR	e, NORth	40	Acres
<u>3629</u> 1. Outline	e the acreage dedicate	elaware ed to the subject well	by colored p	encil or hachure n		it below.			Acies
	-	dicated to the well, or					orking interest and	royalty).	
		fferent ownership is d	edicated to t	he well, have the i	nterest of all o	wners been co	nsolidated by com	munitization,	
П	ition, force-pooling, c Yes	No If ansv	er is "yes" 1	ype of consolidation	on				
		rs and tract descriptio	ns which ha	ve actually been co	onsolidated. (U	lse reverse sid	e of		
this form No allow	if neccessary.	to the well until all in	terests have	been consolidated	(by communit	ization, unitizz	ation, forced-poolir	ig, or otherwise)	
or until a	non-standard unit, el	iminating such interes	t, has been a	pproved by the Di	vision.	·			
		r				}	OPERAT	OR CERTIF	ICATION
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	[Ì		7/15/	91	
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Ray Westall

Independent Oil Producer Post Office Box 4 • Loco Hills, New Mexico 88255 Ph. 505-677-2370

Ray Westall-Operator Federal 30 #2 330' FSL & 1650 FEL Section 30, T23S-R34E Lea County, New Mexico API No. 30-025-29069

Procedure:

- 1. Pack down existing location. Dig 10' X 30' working pit on the north side of D.H. marker.
- 2. Remove D.H. marker and dig cellar.
- 3. Flange up manual BOP on 8 5/8" casing.
- 4. Drill out cement plugs at surface, 706-806, 1717-1817 and 3970-4070. Dress off 5½" casing at 4020'.
- 5. Drill out CIBP at 5150' and 7300'
- 6. GIH with RBP and Packer Cement squeeze perforations 7335-7713. Move packer to 5225 and squeeze perforations 5254-5308.
- 7. Drill and clean out to TD of 8615.
- 8. Run Cmt Bond Log re perforate 8388-8457.
- 9. Acid down tubing with packer set at 8300' 1000 gal 15% SRA.
- 10. Frac as needed in response to acid job.
- 11. If necessary for commercial production complete zone 8198-8295.

JUL 24 1921

HOBAS GANCE

APPLICATION FOR DRILLING

Ray Westall Federal 30 No.2 (Formally Yates Kestrel ABE #1) 330' FSL & 1650 FEL Section 30, T23S-R34E Lea County

In conjunction with Form 3160-5, Sundry notices and reports on wells, Ray Westall submits the following ten items of pertinent information in accordance with BLM requirements:

- 1. The geological surface formation is quaternary.
- 2. The Geological markers have previously been filed.
- 3. The estimated depths at which anticipated water, oil & gas formations are expected to be encountered: Water 0-180' already cased. Oil and Gas zones in the Delaware formation.
- 4. Proposed casing program: Casing is already in hole.
- 5. Pressure Control Equipment: A manual BOP will be installed prior to re entry.
- 6. Mud Program: Brine water will be used to reenter.
- 7. Auxiliary Equipment: None
- 8. Logging Program: Cement Bond log
- 9. No abnormal pressures or temperatures are anticipated.
- 10. Anticipated Starting Date: As soon as possible.

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