Form 3160-3 (July 1989)		P.O. BO	X 1980 IACT RE	ING MER A	240	ULS		
(formerly 9-331C)	UNITED STATES (Other Instructions on reverse side) DEPARTMENT OF THE INTERIOR					Modified Form No. NM060-3160-2		
DI	BUREAU OF LAN		R		5. LEASE DESI		SEBIAL NO.	
APPLICATION FC					G. IF INDIAN,	3026		
1a. TYPE OF WORK		MILL, DEEFEIN,	OR PLUG E	BACK	-	ADDOTTER UR TE	315E NAMB	
DRILL &	Х D	EEPEN	PLUG BA	ск 🗌	7. UNIT AGREE	MENT NAME		
WELL WELL WELL	OTHER	RINGLE Zone	3a. Area Code 6		8. FARM OR LI		· <u> </u>	
Ray Westall 3. Address of Operator			(505)677-	2370_	9. WELL NO.	1_7	·	
BOX 4 LOCO Hills 4. LOCATION OF WELL (Report to At Surface	NM 88255			· ·	10. FIELD AND	FOOL, OR WIL	DCAT	
		rdance with any State i	requirements.*)		Tonto 1	Delawar		
1900 FSL At proposed prod. zone	& 660 FWI,				11. SHC., T., R., AND SURVE	M., OR BLK. Y OR AREA		
14. DIRTANCE IN MILES AND DIRE	1	lout L		۰.	7-7100		•	
20 miles South					7-T195- 12. COUNTI OR	PARISH 18. 6	STATE	
LOCATION TO NEADERT			ACRES IN LEASE	17. NO.	Dr ACRES ABSIGN		1	
PROPERTY OR LEASE LINE, FT. (Also to mearest drig, unit if 13. DISTANCE FROM PROPOSED LO	De, If 660	320			HIN WELL 40			
TO NEAREST WELL, DRILLING, or applied for, on this lease,	PT. 1320	19. PROPOSE	<sup>р рвртн</sup> 7700	1	RT OR CABLE TOO	LS		
21. ELEVATIONS (Show whether DF 3646 Gr.	, RT, GR, etc.)	I			22. APPROL D	ATE WORK WIL	LL START®	
23.	·	Cellina Coatro			ASAP			
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We propose to dri production hole w	th brine.					l		
A 10" 900s BOP wi to €,000∰ prior to <b>3,000 </b> ≰	ll be install drill out.			ng an	d tested	SEP 13 S		
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				-		εÖ		
IN ABOVE SPACE DESCRIPE PROPOSE zone. If proposal is to drill or d preventer program, if any. 24.	o reogram : If proposal I seepen discritionally, give	s to deepen or plug bac pertinent data on subsu	k, give data on pre prince locations and	sent produ I measured	and true vertical	roposed new p l depths. Give	roductive e blowout	
BIGNED	20	Geol	ogist			0 /1 0 /0		
(Tris space for Federal or Sta	te office use)	_ TITLE			DATE	9/10/9		
PERMIT NO.		APPROV	AL DATH					
Ron Dun	on	TITLE AREA			<b>X</b> 5	·		
CONDITIONS OF APPROVAL, IF ANY Approval Subject to Guiltan Requirement Special Stipulation	o n <b>ts and</b> s *Sec	e Instructions On Re	everse Side		DATE	· · · · · · · · · · · · · · · · · · ·		
Title 18 U.S.C. Section 1001, mi	akes it a crime for any	person knowingly and	d willfully to mak	e to any d	department or r	agency of th	e	

AL CONSERVATION DIVISIO <sub>11</sub> P.O. Box 2083     Sana Fe, New Maxico 87504-2088     Sana Fe, New Maxico 87504-208     S	te Lease - 4 copie	:5	Chergy	, иш <del>с</del> ша (	ли наштаги	resources Deb	шинени		Revis	wd 1-1-89
P.O. Box 2083 Santa Fe, New Mexico 87504-2083 Santa Fe, New Mexico 87504-2083 Santa Fe, New Mexico 87504-2083 WELLLOCATION AND ACREAGE DEDIGATION PLAT ADdutoes must be hom the output boundaries of the section WELL LOCATION AND ACREAGE DEDIGATION PLAT ADdutoes must be hom the output boundaries of the section WELL LOCATION AND ACREAGE DEDIGATION PLAT ADdutoes must be hom the output boundaries of the section Velocity 1 2 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Lease - 3 copies		, T	CONCE	`D W & T I	איידרד ואר				
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## APPLICATION FOR DRILLING

Ray Westall Federal 7 no.5 Section 7, T19S-R33E 1980 FSL & 660 FWL Lea County, New Mexico NM-63026

In conjunction with Form 9-331-c, Application for Permit to Drill subject well, Ray Westall submits the following ten items of pertinent information in accordance with BLM requirements:

- 1. The geological surface formation is quaternary.
- 2. The estimated tops of geologic markers are as follows: Yates 3470 Delaware 5800 Bone Springs 7600
- 3. The estimated depths at which anticipated water, oil & gas formations are expected to be encountered: Water 0-180' Oil and Gas zones listed in item #2
- 4. Proposed casing program: See 9-331-c
- 5. Pressure Control Equipment: See 9-331-c and exhibit E.
- 6. Mud Program: Fresh water in surface hole, brine water to TD
- 7. Auxiliary Equipment: None
- 8. Logging Program: CNL/FDC/GR, DLL.
- 9. No abnormal pressures or temperatures are anticipated.
- 10. Anticipated Starting Date: As soon as possible.

