Form 3100-5	UNITE STAT	ES: NI	Sauli Min IN The IPLICA	- I Po	om approved. Idget Bureau N Ipires August 3	o. 1004-0135
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Ray West	a11				eral 19	
3. ADDRESS OF OPERATOR	ogo UT11 - NV	00055		9. WHLE	. NO.	
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HOBBS (MICE

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

## State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102 Revised 1-1-89

<u>DISTRICT I</u> P.O. Box 1980, Hobbs, NM 88240 OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

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

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410

## WELL LOCATION AND ACREAGE DEDICATION PLAT

County   C	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			All Di	stances must b		er bounda	ries of the s	ection		
Unit Letter A 19 23 South 8 Section 10 with p 23 South 8 South 19 23 South 10 South	Operator					Lease		***************************************			Well No.
Unit Letter Section Township A 19 23 SOUTH 34 East NIMEN Least A 19 23 SOUTH 34 East NIMEN Least Control Well:  660 feet from the Producing Formation Froducing Formation Producing Producing Formation Produc						Fede	ra1 1	9			1
Actual Footage Location of Well:    Committee   Elev   Producing Formation	Unit Letter			Township						County	
Actual Foodage Location of Well:  660				23 Sou	ıth	3	4 Eas	t	NMP	м Le	a
Ground level Elev.  3500.3  Del aware  Froi Narth Bell Arche Belliam Belliam Belliam Belliam Accesses Wildred Accesses Wildre	_									,	<del>-</del>
1. Outline the acreage dedicated to the subject well by colored pencil or hackure minks on the plat below.  2. If more than one lease is dedicated to the well, outline each and identify the concording thereof (both as to working interest and royalty).  3. If more than one lease is dedicated to the well, outline each and identify the concording thereof (both as to working interest and royalty).  3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?		feet f	rom the N	orth	line and				feet fro	m the E	ast line
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unitization, force-pooling, etc.?    Yes   No   If answer is "yes" type of consolidation   If answer is "yes" type of consolidated. (Use reverse side of this form if necessary.   No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise)	2. If mor	e than c	one lease is d	ledicated to the well	, outline each ar	nd identify the o	anciship th	iercof (both i	ns to wor	king interest and	royalty).
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contained herein in true and complete best of my knowledge and bylief.  Significe  Difficed Name  Randall L. Harris  Fosition  Geologist  Company  Ray Westall  Date  7/26/91  SURVEYOR CERTIFICATIO  I hereby certify that the well location on this plat was plotted from field no actual surveys made by me or und supervison, and that the same is true correct to the best of my knowledge belief.  Date Surveyed  Signature & Scal of Professional Surveyor			<u> </u>		1		1777	/ 1// /	7 /	OPERAT	OR CERTIFICATION
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WEST - Federal 19-1 Cont MADDOX 19-1 TOC 420 100 SX5 Play 133/8 54# 639 cont Cir BOC 689 7 70C 1/x 85%" cut @ 3036 Box 34/6 700 4245 -SCMT P146 680 Francis CSNG cut C 44\$0 BOC 4508 - 12xxx L 85/8" 24:32# €4901 cmt Ret 5027 50 sxs class C" Peifs 5205- 5153-5166 = -CIBP 5 51/2 17# 8564' open Hole 8564-8710

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1000 CO TO

## APPLICATION FOR DRILLING

Ray Westall Federal 19 No. #1 660 FNL & 660 Section 19 T-19S, R-34E

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: See 3160-5
- 5. Pressure Control Equipment: A manual BOP rated to 1500# will be installed prior to re entry flanged on the 13 3/8" casing.
- 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.

MEG(11)

SEP 11 1991

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