State of New Mexico Energy, Minerals, and Natural Resources Department Form C-102 Revised 02-10-94

Instructions on back

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

DISTRICT II
P. O. Drower DD Artesia, NM 88211-0719 DISTRICT III 1000 Rio Brazos Rd.

OIL CONSERVATION DIVISION
P. 0. Box 2088

Santa Fe, New Mexico 87504

MENDED REPORT

Aztec, NM 87410

P. O. Box 2088
Sonto Fe, NM 87507-2088 WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-015-30448	}	² Pool Code	3 Poo	l Name No	rth Shugart	(Wolfcamp)	
Property Code 23808	ame SHU	UGART '23' FEDERAL				• Well Number	• Well Number	
O20305 Operator Name √ SANTA FE ENERGY RESDURCES, INC.						* Elevation 3675'		
		" SUI	RFACE	LOCATION				
UL or lot no. Section J 23	1 -	Range 31 EAST, N.M.P.M.	Lot Ida	Feet from the 1650'	North/South line SOUTH	Feet from the 1980'	East/West line EAST	County EDDY
	"BOTT	OM HOLE LOCAT	ION IF	DIFFERE	NT FROM SU	JRFACE		
UL or lot no. Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
12 Dedicated Acres 13	Joint or Infill	14 Consolidation Code	15 Order	No.	.			
NO A	LLOWABLE W	ELL BE ASSIGNED TO OR A NON-STANDA	O THIS	COMPLETION IT HAS BEEN	UNTIL ALL IN	NTERESTS HA	VE BEEN	
			1650'	1980)'————————————————————————————————————	I hereby certificate No. 1 hereby of location shiplotted from surveys me my supervisame is trubest of my. Certificate No. 1 hereby of location shiplotted from surveys me my supervisame is trubest of my. Certificate No. 1 certi	R CERTIFIC certify that to own on this parties on the correction, and the and correction belief.	ATION the well bold was of actual runder that the foother was that the first

New Mexico Oil Conservation Division C-102 Instructions

IF THIS IS AN AMENDED REPORT, CHECK THE BOX LABLED "AMENDED REPORT" AT THE TOP OF THIS DOCUMENT.

Surveyors shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land is not surveyed contact the appropriate OCD district office. Independent subdivision surveys will not be acceptable.

- 1. The OCD assigned API number for this well
- 2. The pool code for this (proposed) completion
- 3. The pool name for this (proposed) completion
- 4. The property code for this (proposed) completion
- 5. The property name (well name) for this (proposed) completion
- 6. The well number for this (proposed) completion
- 7. Operator's OGRID number
- 8. The operator's name
- 9. The ground level elevation of this well
- 10. The surveyed surface location of this well measured from the section lines NOTE: If the United States government survey designates a Lot Number for this location use that number in the "UL or lot no." box. Otherwise use the OCD unit letter.
- 11. Proposed bottom hole location. If this is a horizontal hole indicate the location of the end of the hole.
- 12. The calculated acreage dedicated to this completion to nearest hundredth of an acre
- 13. Put a Y if more than one completion will be sharing this same acreage or N if this is the only completion on this acreage
- 14. If more than one lease of different ownership has been dedicated to the well show the consolidation code from the following table:
 - C Communitization
 - U Unitization
 - F Forced pooling
 - O Other
 - P Consolidation pending

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION!

 Write in the OCD order(s) approving a non-standard location, non-standard spacing, or directional or horizontal drilling 16. This grid represents a standard section. You may superimpose a non-standard section over this grid. Outline the dedicated acreage and the separate leases within that dedicated acreage. Show the well surface location and bottom hole location, if it is directionally drilled, with the dimensions from the section lines in the dimensions from the section lines in the cardinal directions. (Note: A legal location is determined form the perpendicular distance to the edge of the tract.) If this is a high angle or horizontal hole show that portion of the well bore that is open within this pool.

Show all lots, lot numbers, and their respective acreage.

If more than one lease has been dedicated to this completion, outline each one and identify the ownership as to both working interest and royalty.

- The signature, printed name, and title of the person authorized to make this report, and the date this document was signed.
- 18. The Registered surveyors certification. This section does not have to be completed if this form has been previously accepted by the OCD and is being filed for a change of pool or dedicated acreage.