New Mexico Oll Conservation Division, District I 1625 N. French Drive

Form 3160-5 (April 2004)

UNITED STATES bbs, NM 88240

DEPARTMENT OF THE INTERIOR

FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007

SUNDRY NOTI Do not use this form abandoned well. Us SUBMIT IN TRIPLIC. 1. Type of Well Oil Well Gas W. 2. Name of Operator MERIT ENERGY C. 3a Address P O BOX 2517, MIDLAND, TEXAS 7. 4. Location of Well (Footage, Sec., T., R., M. 1980' FSL 660' FWL SEC 27 T19S-R34E	6. If Indian, 7. If Unit or 0 8. Well Nam WEST F 9. API Wel 30 025 3 10. Field and WEST F 11. County of	5. Lease Serial No. 1. If Unit or CA/Agreement, Name and/or No. 1. If Unit or CA/Agreement, Name and No. 1. If Unit o							
12. CHECK APPROPE	RIATE BOX(ES) TO	INDICATE NATU	RE OF NOTICE,	REPORT, OR	OTHER D	ATA	*************************************		
TYPE OF SUBMISSION		T	PE OF ACTION						
Acidize Deeper Notice of Intent Alter Casing Fractum Subsequent Report Casing Repair New C Change Plans Plug an			uction Recomplete Other						
Final Abandonment Notice	Convert to Injection	Plug Back	Water Dispos	ai	.				
13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleted in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) SEE ATTACHED PROCEDURE. SEE ATTACHED FOR APPROVAL CONDITIONS OF APPROVAL									
14. Ihereby certify that the foregoing is Name (Printed/Typed)	true and correct								
TOMMY TAYLOR	Title	AGENT	* ****						
Signature MMMy	Date		01/26/2005						
THÌ	SEPACE FOR I	FEDERAL OR	STATE OFFIC	EUSE					
Approved by(ORIG, SGD Conditions of approval, if any, are attached.) DAVID R. GL	ASS Tops warrant or	Title	D	_{ate} 'JA	N 28	20 05		
certify that the applicant holds legal or equit which would entitle the applicant to conduct	Office								
Title 18 U.S.C. Section 1001 and Title 43 U.S.	C. Section 1212 make it a	crime for any person	knowingly and willful	ly to make to any	denortment	= 000000v	of the United		

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

GWW

PROPOSED PLUGGING PROCEDURE FOR MERIT ENERGY COMPANY

WELL:

WEST PEARL FEDERAL #1

FIELD:

WEST PEARL (SEVEN RIVERS)

COUNTY:

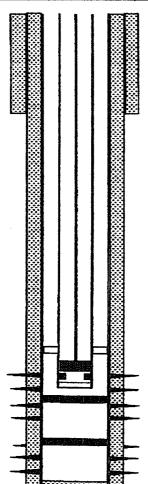
LEA



- 1. MIRU, SPOT EQUIPMENT.
- 2. UNSEAT PUMP, POOH W/ SUCKER RODS.
- 3. RELEASE TAC @ 3839'.
- 4. POOH W/ TBG AND LAY DOWN TAC.
- 5. RIH W/ 5-1/2" CIBP AND SET @ 3850'.
- 6. RELEASE SETTING TOOL.
- 7. SET 10 SX CMT FROM 3780' 3850'.
- 8. CIRCULATE WELL W/ 90 BBLS OF 9.5 PPG MUD LADEN FLUID.
- 9. PULL TBG UP TO 3370'.
- 10. SET 25 SX CMT PLUG FROM 3170' 3370'.
- 11. POH W/ TBG AND REMOVE SETTING TOOL.
- 12. RIH W/ TBG TO TOC, TAG AND RECORD.
- 13. PULL TBG UP TO 1360'.
- 14. SET 25 SX CMT PLUG FROM 1160' 1360'.
- 15. PULL TBG UP OUT OF CMT, REVERSE OUT, WOC.
- 16. LOWER TBG TO TOC, TAG AND RECORD.
- 17. POOH W/ TBG.
- 18. SET 10 SX CMT PLUG FROM SURFACE 60'.
- 19. CUT OFF AND REMOVE WELLHEAD.
- 20. INSTALL DRYHOLE MARKER.
- 21. RDMO LOCATION.

DEVON ENERGY CORPORATION WELLBORE SCHEMATIC

WELL NAME: WEST PEARL FEDERAL #1			FIELD: WEST PEARL (SEVEN RIVERS)					
LOCATION: 1980' FSL & 660' FWL, SEC 27-T19S-R34E			COUNTY: LEA	STATE: NM				
ELEVATION: GL=3721'; KB=UNK			SPUD DATE: 0	9/13/90	COMP DATE: 10/25/90			
		ED BY: C.H. CARL	Y: C.H. CARLETON			DATE: 10/29/01		
	DEPTH	SIZE	WEIGHT	GRADE	THREAD	HOLE SIZE		
CASING:	0' - 1310'	8 5/8"	24#	J-55	ST&C	12 1/4"		
CASING:	0' - 5300'	5 1/2"	15.5#	J-55	LT&C	7 7/8"		
CASING:						1		
TUBING:	0' - 3912'	2 7/8°	6.5#	J-55	EUE 8rd			
TUBING:								



CURRENT

PROPOSED

OPERATOR: DEVON ENERGY PRODUCTION COMPANY, L.P.

8 5/6" CASING @ 1310' W/700 SXS. TOC @ SURFACE.

TUBING ANCHOR @ 3839'

PERFORATIONS: 3884'- 3892' (OA) - 13 HOLES

SEAT NIPPLE @ 2895

CIBP @ 3950', CAPPED WITH 20' CEMENT

PERFORATIONS: 3968'- 3989' (OA) - 22 HOLES

CIBP @ 4400°

PERFORATIONS: 4515'-4552' (OA) - 25 HOLES SQUEEZED OFF

PERFORATIONS: 4670'- 4945' (OA) - 39 HOLES

PBTD @ 5240*

5 1/2" CASING @ 5300" W/1075 SXS. TOC @ SURFACE

TD @ 5300°