Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

RI	TRHALLOH LAND MANA	CHMENT					7, 2011
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.					5. Lease Serial No NMNM0556290		
					6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE - Other instructions on reverse side.					7. If Unit or CA/Agreement, Name and/or No.		
1. Type of Well ☐ Gas Well ☐ Other					8. Well Name and No. PERAZZI 9 DA FEDERAL 1H		
2. Name of Operator Contact: JACKIE LATHAN MEWBOURNE OIL COMPANY E-Mail: jlathan@mewbourne.com					9. API Well No. 30-015-42090-00-X1		
3a. Address P O BOX 5270 HOBBS, NM 88241	(include area code) 10. Field and Pool, or Exploratory PARKWAY			ratory			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish, and State		
Sec 8 T20S R29E NENE 920FNL 150FEL 32.353329 N Lat, 104.051894 W Lon					EDDY COUNTY, NM		
12. CHECK APP	ROPRIATE BOX(ES) TO	INDICATE	NATURE OF 1	NOTICE, RE	PORT, OR OTHE	R DA	ATA ·
TYPE OF SUBMISSION	TYPE OF ACTION						
Notice of Intent	☐ Acidize ☐ Dee		pen Produ		duction (Start/Resume)		Water Shut-Off
_ ,	Alter Casing	🗖 Frac	ture Treat	□ Reclama	nation "		Well Integrity
☐ Subsequent Report	Casing Repair	_		Construction		plete	
☐ Final Abandonment Notice			□ Tempor:	PD PD		ange to Original A	
	Convert to Injection Plug Back Wate				isposal		
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 recompletion 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.) Please see attached changes to the original APD. If you have any questions please call Levi Jackson.							within 30 days all be filed once
Bond on file: NM1693 nationwide & NMB000919 SEE ATTACHED FOR CONDITIONS OF APPROVAL							. '.·
14. I hereby certify that the foregoing is Commit Name(Printed/Typed) LEVI JACK	#2 Electronic Submission For MEWBOUF ted to AFMSS for processi	RNE OIL COM	PANY, sent to th OPHER WALLS	e Carlsbad	(14CRW0243SE)		
Signature (Electronic S	ubmission)		Date: 04/29/2	014			
	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE US	SE		
Approved By_CHRISTOPHER WA	TitlePETROLE	PETROLEUM ENGINEER			Date 04/30/2014		
Conditions of approval, if any, are attached certify that the applicant holds legal or equi which would entitle the applicant to condu	Office Carlsha	d					

MEWBOURNE OIL COMPANY 701 S. CECIL PO BOX 5270 HOBBS, NM 88240 (575) 393-5905 (575) 397-6252 FAX

Mewbourne Oil Company has an approved APD for the Perazzi 9 DA Fed #1H.

MOC is requesting the following changes:

12 1/4" hole x 9 5/8" esg section

If returns are lost while drlg 12 1/4" hole thru Capitan Reef, a DV tool & external esg packer will be added to casing design @ 1500'.

12 1/4" hole TD will remain @ 3100'.

Cementing Program:

1st Stage: 250 sacks Class "C" (35:65:4) light cement w/ salt and LCM additives. Yield at 2.0 cuft/sk. Mix water @ 11.17 gal/sk. . 200 sacks Class "C" cement w/2% CaCl2. Yield at 1.34 cuft/sk. Mix water @ 6.33 gal/sk. Cmt calculated to 1500' w/25% excess.

External casing packer & DV tool @ 1500' for 2nd stage cmt. 2nd Stage: 200 sacks Class "C" (35:65:4) light cement w/ salt and LCM additives. Yield at 2.0 cuft/sk. Mix water @ 11.17 gal/sk. 200 sacks Class "C" cement w/2% CaCl2. Yield at 1.34 cuft/sk. Mix water @ 6.33 gal/sk. Cmt calculated to surface w/25% excess.

Conditions of Approval

Contingency DV tool at 1500'

- 1. The minimum required fill of cement behind the 9-5/8 inch intermediate casing is:
 - a. First stage to DV tool:
 - Cement to circulate. If cement does not circulate, contact the appropriate BLM office before proceeding with second stage cement job. Operator should have plans as to how they will achieve circulation on the next stage.
 - b. Second stage above DV tool:
 - Cement to surface. If cement does not circulate, contact the appropriate BLM office.

 Additional cement may be required as excess calculates to 20%.