Form 3160-5 (June 2015)

## UNITED STATES DEPARTMENT OF THE INTERIOC APISDAD FIR OFFICE HIS NO. 1004-0137 EXPIRES: January 31, 2018 BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS OCD Hob Sease Serial No.

Do not use this form for proposals to drill or to re-enter an

abandoned we	II. Use form 3160-3 (API	D) for such p	"HOBBS	OCD	6. If Indian, Allottee of	Inbe	Name
SUBMIT IN TRIPLICATE - Other instructions on page 2 SFP <b>2 6</b> 20			6 2018	7. If Unit or CA/Agreement, Name and/or No. 8910180420			
Type of Well     ☐ Gas Well ☐ Oth	ıer		<u> </u>		8. Well Name and No. YOUNG DEEP UN	JIT 18	
Name of Operator     MATADOR PRODUCTION CO	Contact:	TAMMY R LIN		NEW	9. API Well No. 30-025-31359-0	0-S1	
3a. Address			(include area code) 7-2465		10. Field and Pool or E YOUNG-BONE		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish, S	tate	
Sec 9 T18S R32E NESW 2310FSL 1980FWL					LEA COUNTY, I	MM	
12. CHECK THE A	PPROPRIATE BOX(ES)	TO INDICAT	E NATURE O	F NOTICE,	REPORT, OR OTH	ER D	DATA
TYPE OF SUBMISSION	,	TYPE OF ACTION					
Notice of Intent     ■     Notice of Intent     Notice of	☐ Acidize	Deep	en	☐ Product	tion (Start/Resume)		Vater Shut-Off
_	☐ Alter Casing	☐ Hydi	aulic Fracturing	☐ Reclam	ation	-	Vell Integrity
☐ Subsequent Report	□ Casing Repair	_	Construction	Recomp     Re			Other
☐ Final Abandonment Notice	☐ Change Plans		and Abandon		rarily Abandon		
13. Describe Proposed or Completed Ope	Convert to Injection	☐ Plug		☐ Water I			
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 must 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 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.  BLM BOND NO:NMB001079 SURETY BOND NO: RLB0015172  MIRU, KILL WELL.  ABANDON EXISTING BONE SPRING PERFS: SET CIBP AT 8255'. DUMP BAIL 10' CMT ON TOP. WOC. TAG. PRESSURE TEST. CANNOT DUMP BAIL MORE DUE TO PLANNED NEW PERFS AT 8230'.							
RECOMPLETE: PERFORATE 8120'-8230' (FIRST BONE SPRING) FRAC. FLOW BACK. RWTP							
SEE ATTACHED WELLBORE	DIAGRAM.				,		
NO REASON FOR WHY PERFS CANNOT BE HIGHER REASON TO DELREASE COUR							
14. I hereby certify that the foregoing is	<del> </del>	434153 verified	by the BLM Wel	II Information	n System		
Name (Printed/Typed) TAMMY R LINK		Title PRODU	JCTION AN	ALYST			
Signature (Electronic Submission)		Date 09/06/2	018				
THIS SPACE FOR FEDERAL OR STATE OFFICE USE							
Approved By DENIE	D		Title			SER	<b>2 1 2018</b> Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.		Office	Office /s/ Jonathon Shepard				
Fitle 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to							

(Instructions on page 2)

\*\* BLM REVISED \*\* BLM REVISED

DENIED

## **MATADOR RESOURCES**

Young Deep Unit #18

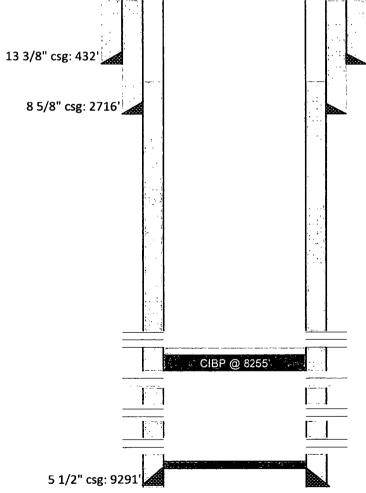
1980' FSL & 1980' FWL Sec 9 - 18S - 32E

Lea County, NM

API: 30-025-31359

**Proposed WELLBORE SCHEMATIC** 

Spudded: 8/22/1991



	Casing Information					
	Hole Size	Casing Size	Туре	lbs/ft	Joints	Depth Set
Surface	17 1/2	13 3/8	ST&C J-55	54.5	10	432
Intermediate	12 1/4	8 5/8	ST&C J-55	32	62	2716
Production	7 7/8	5 1/2	LT&C J-55	17	214	9,291
	DV Tool					
	Marker Jt.	6623-6645				
	Float Collar					

	Cementing Record			
Surface	425 sks Cl "C" (Circulated)			
Intermediate	1000 sks 65/35 "C" & 200 sks "C"			
Production	1575 sks 65	/35 CI "H" (TOC @ 1640')		

Geologic Markers				
Rustler	1122			
Yates	2623			
7 Rivers	3106			
Queen	3827			
Grayburg	4397			
San Andres	4862			
Delaware	5355			
BSL	6370			
1st BS	8054			
2nd BS	8188			
3rd BS	9157			

Perf 8120-8230', Frac

Set CIBP @ 8255' & Dump Bail 10' CI H

(3/4/1994) 8269-8284. 30 Holes

(10/18/1991) 8760-8811. 11 Holes

(9/24/1991) 8956-8970. 12 Holes

(10/16/1991) CIBP initially set at 8,900' (11/22/1991) bumped CIBP to 9135'