	Form-3160-5
,	(June 2015)

FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 201

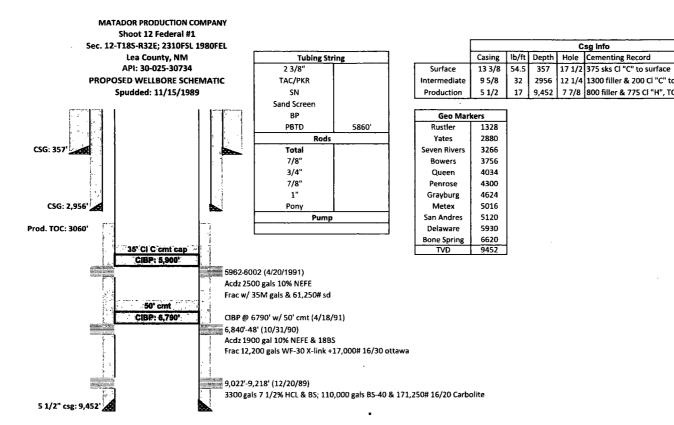
(Ju	June 2015) DEPARTMENT OF THE INTERIOR						OMB NO. 1004-0137 Expires: January 31, 2018		
	E	BUREAU OF LAND MANA NOTICES AND REPO	GEMENT		500	5. Lease Serial No.	anuary 31, 2018		
	SUNDRY Do not use th	NOTICES AND REPO is form for proposals to	RTS ON WE	:LL 3 ៤៤៤/១០១១ enter an	o oci				
	abandoned we	ell. Use form 3160-3 (AP	D) for such p	roposats n	7 2010	6. If Indian, Allottee of	or Tribe Name		
	SUBMIT IN	TRIPLICATE - Other ins	tructions on	page 2		7. If Unit or CA/Agre	ement, Name and/or No		
1.	. Type of Well ✓ ☑ Oil Well ☐ Gas Well ☐ O				ACD.	8. Well Name and No. SHOOT 12 FED (_	
2.	. Name of Operator	Contact:	CADE LABO	LT		9. API Well No.			
	MATADOR PRODUCTION C	OMPAN YE-Mail: cade.labor		urces.com . (include area code		30-025-30734 10. Field and Pool or	Eurlanatam, Area		
	5400 LBJ FREEWAY, SUITE DALLAS, TX 75240		Ph: 972-62		·)	W CORBIN	Exploratory Area		
	Location of Well (Footage, Sec.,					11. County or Parish,	State		
5	Sec 12 T18S R32E Mer NMF	P NWSE 2310FSL 1980FE	EL			LEA COUNTY	COUNTY, NM		
	12. CHECK THE A	PPROPRIATE BOX(ES)	TO INDICA	ΓE NATURE C	OF NOTICE,	REPORT, OR OT	HER DATA		
	TYPE OF SUBMISSION			TYPE O	F ACTION				
	- Notice of Intent	☐ Acidize	☐ Dee	pen	☐ Product	ion (Start/Resume)	☐ Water Shut-Of	f	
		☐ Alter Casing	☐ Hyd	raulic Fracturing	Reclam Reclam	ation	■ Well Integrity		
	☐ Subsequent Report	☐ Casing Repair	□ New	Construction	☐ Recomp	olete	Other		
	☐ Final Abandonment Notice	☐ Change Plans	_ `	and Abandon		arily Abandon			
		Convert to Injection	Plug		☐ Water I		<u></u>		
13.	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 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.								
	Intent to TA: Previously approto TA well for future use in op		18, however a	fter further revie	ew, would lik	e			
	Provide 24 hour notice to district office. MIRU, Kill well. ND Wellhead. NU BOP's. Pull rods and tubing. RIH w/WL and set CIBP at 5000' (62' above perfs). Edit: set at 5900' cav WL dump bail 35? Class C cement on top of CIBP. Perform MIT to 500 psi. Submit chart showing less than 10% pressure drop over 30 min. RDMO. SEE ATTACHED FOR								
	RDMO.	ndition of Approval:	notify.					,	
		CD Hobbs office 24	•		,	CONDITIONS	OF APPROV	AL	
14	4. I hereby certify that the foregoing i							==	
		Electronic Submission # For MATADOR P							
	Name (Printed/Typed) CHRIS V	ILLARREAL		Title OPER	ATIONS ENG	SINEER			
	Signature (Electronic	Submission)		Date 01/07/2	2019				
		THIS SPACE FO	OR FEDERA	L OR STATE	OFFICE U	SE			
_A ₁	pproved By	a. am		Title _	PET		/-22-/ Date	9	
cerf	nditions of approyal, if any, are attache ify that the applicant holds legal or eq ch would entitle the applicant to cond	uitable title to those rights in the		Office C	FO				
_									

Title 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 any matter within its jurisdiction.

(Instructions on page 2)

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **

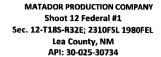
AND 2/8/2019



Csg Info

2956 12 1/4 1300 filler & 200 Cl "C" to surface

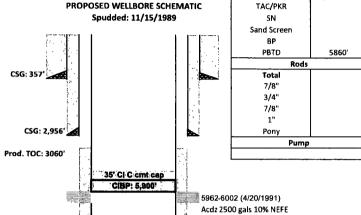
9,452 7 7/8 800 filler & 775 Cl "H", TOC 3,060



PROPOSED WELLBORE SCHEMATIC

50' cmt CIBP: 6,790'

5 1/2" csg: 9,452'



Tubing String

2 3/8"

Frac w/ 35M gals & 61,250# sd

9,022'-9,218' (12/20/89)

CIBP @ 6790' w/ 50' cmt (4/18/91) 6,840'-48' (10/31/90) Acdz 1900 gal 10% NEFE & 18BS

Frac 12,200 gals WF-30 X-link +17,000# 16/30 ottawa

3300 gals 7 1/2% HCL & BS; 110,000 gals BS-40 & 171,250# 16/20 Carbolite

	Csg Info				
	Casing	lb/ft	Depth	Hole	Cementing Record
Surface	13 3/8	54.5	357	17 1/2	375 sks Cl "C" to surface
Intermediate	9 5/8	32	2956	12 1/4	1300 filler & 200 Cl "C" to surface
Production	5 1/2	17	9,452	7 7/8	800 filler & 775 Cl "H", TOC 3,060'

Geo Markers		
Rustler	1328	
Yates	2880	
Seven Rivers	3266	
Bowers	3756	
Queen	4034	
Penrose	4300	
Grayburg	4624	
Metex	5016	
San Andres	5120	
Delaware	5930	
Bone Spring	6620	
TVD	9452	

BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Temporary Abandonment of Wells on Federal Lands Conditions of Approval

A temporarily abandoned well is defined as a completion that is not capable of production in paying quantities but which may have value as a service well. Pursuant to 43 CFR 3162.3-4 (c), no well may be temporarily abandoned for more than 30 days without the prior approval of the authorized officer.

Temporary Abandonment (TA) status approval requires a successful mechanical or casing integrity test as follows:

- 1. A Notice of Intent (NOI) Sundry Notice (Form 3160-5) requesting approval to run a mechanical integrity test (MIT) or casing integrity test (CIT).
- 2. A description of the temporary abandonment procedure.
 - a. A bridge plug or packer must be installed as close to 50 feet above any open perforations or open hole as possible. If a cement plug is used, the top of the cement must be verified by tagging.
 - b. The wellbore must be filled with corrosion inhibited fluid and pressure tested to 500 psi. The casing shall be capable of holding this pressure for at least 30 minutes with a 10% allowable leakoff.
 - c. All downhole production/injection equipment (tubing, rods, etc.) shall be removed from the casing if they are not isolated by a packer.
 - d. A bradenhead test must be conducted. If the test indicates a problem exists, a remedial plan and time frame for remediation shall be submitted within ninety (90) days of the test.
 - e. Contact the appropriate BLM office at least 24 hours prior to the scheduled Casing Integrity Test. For wells in Eddy County, 575-361-2822; Lea County 575-393-3612.
- 3. Provides justification why the well should be temporarily abandoned rather than permanently plugged and abandoned and an estimated date that the well will be returned to beneficial use or plugged and abandoned.

Wells that successfully pass the casing integrity test may be approved for Temporary Abandonment (TA) status provided that the operator:

- Submits a subsequent Sundry Notice (Form 3160-5) requesting TA approval with well bore diagram with all perforations and CIBP's and tops of cement on CIBP's.
- 2. Describes the temporary abandonment procedure.
- Attaches a clear copy or the original of the pressure test chart.
- 4. Give justification to allow well to be place in TA status and plan for future use of well with time frame that well will be place back on line or plans to P&A well will be submitted.

If the well does not pass the casing integrity test, then the operator shall within 30 days submit to BLM for approval one of the following:

- A procedure to repair the casing so that a TA approval can be granted.
- 2. A procedure to plug and abandon the well.