# NMOCD

Form 3160-5 (June 2015)

#### UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Artesia

FORM APPROVED OMB No. 1004-0137 Expires: January 31, 2018

5. Lease Serial No.

6. If Indian, Allottee or Tribe Name

NM-12557

SUNDRY NOTICES AND REPORTS ON WELLS

	torm for proposals ( . Use Form 3160-3 (A							
SUBMIT IN TRIPLICATE - Other instructions on page 2					7. If Unit of CA/Agreement, Name and/or No.			
1. Type of Well								
✓ Oil Well Gas Well Other					8. Well Name and No. DUNCAN FEDERAL #3			
2. Name of Operator JALAPENO CORPORATION					9. API Well No. 30-005-63564			
3a. Address PO BOX 1608 3b. Phone No. (include area code)					10. Field and Pool or Exploratory Area			
ALBUQUERQUE, NM 87103 (505) 242-2050					WOLF LAKE SAN ANDRES SOUTH			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. Country or Parish, State			
Sec. 7-T9S-R28E, 329' FSL & 329' FWL					Chaves, NM			
12. CH	ECK THE APPROPRIATE B	OX(ES) TO INDICA	TE NATURE (	OF NOTICE, REP	ORT OR OTHE	ER DATA		
TYPE OF SUBMISSION			· TYPE	OF ACTION	,			
✓ Notice of Intent	Acidize	Deepen		Production (S	tart/Resume)	Water Shut-Off		
	Alter Casing	Hydraulic		Reclamation		Well Integrity		
Subsequent Report	Casing Repair	New Const		Recomplete		U Other		
Final Abandonment Notice	Change Plans Convert to Injection	✓ Plug and A		Temporarily A				
13. Describe Proposed or Completed	<u> </u>			Water Dispos				
completion of the involved operat completed. Final Abandonment N is ready for final inspection.)	lotices must be filed only after	all requirements; incl	uding reclama	tion, have been co	mpleted and the	0-4 must be filed one operator has detenning	e testing has beer ned that the site	
JALAPENO CORPORATION  1. PLACE A CIBP AT 2117', 1  2. PLACE CEMENT PLUG FF  3. FILL WITH SALT WATER 9  4. PERFORATE AT 1160', SO  5. PLACE CEMENT PLUG FF	100 FEET ABOVE TOP PEI ROM 2017' TO 2117' WITH SPACING GEL TO 1160' QUEEZE CEMENT TO 106(	RFORATIONS APROX 25 SKS OI 0' TO ISOLATE TOI	F CEMENT, A	WOC, TAG	WS:	REC		
6. FILL WITH SALT WATER S 7. PERFORATE AT 599', SQI 8. PLACE CEMENT PLUG FF	SPACING GEL TO 599' UEEZE CEMENT AND CIR	CHI ATE TO SUBE	ACE.	to for	nation.	JUN	2 4 2019	
9. FILL WITH SPACING GEL 10. PLACE CEMENT PLUG F 11 INSTALL DRY HOLE MAI	TO 100' 200' FROM 199' TO SURFACE,	WOC, TAG.				DISTRICTIL	AFITESIA O.C	
(sa.		1	SEE AT	TACHE	DFOR			
(	G C /25 Accepted for record - 1	MOCD C		TIONS C	F APPR	COVAL		
•	iccepted for Tools .	(	ONDI	,		,		
14. Lheraby certify that the foregoing	s true and correct. Name (Pri	nted/Typed)					<del>-</del>	
Julie A. Pascal		Title		Gas Associate				
Signature Julia 1	appal	Date	_		05/25/201	9		
	HE SPACE	FOR FEDERA	L OR STA	TE OFICÊR	SOVED			
Approved by			Title	JUN	2 0 2019 <sub>a</sub>	te		
certify that the applicantificids legal of which would envile the applicant to co	onduct operations thereon.	in the subject lease		JREAU OF LA				
File 18 U.S.C Section 1001 and file any false, fictitious or fraudulent staten	43 U.S.C Section 1212, make innents or representations as to a	it a crime for any pers any matter within its j	son knowingly urisdiction	and willfully to m	iake to any depa	rtment or agency of the	he United States	
(Instructions on page 2)		<u> </u>			· ·			

MAY 28 2019 MS:444. RECEIVED Bureau of Land Mng1

<u>Duncan Federal #3</u> 330' FSL & 330' FWL Sec 7, T9S-R28E Chaves, New Mexico

**TOG Surface** 12 1/4" hole 8 5/8" 28# casing. 470 sks cement circulated to surface. 549' 7 7/8" hole, 5 1/2" casing set to 2307' Cement top 1350' 180 sks Perf 2217'-2228' 14 shots Perf 2245'-2278' 17 shots PBTD = 2286'TD = 2307' API: 30-005-63564 Before Plug & Abandonment

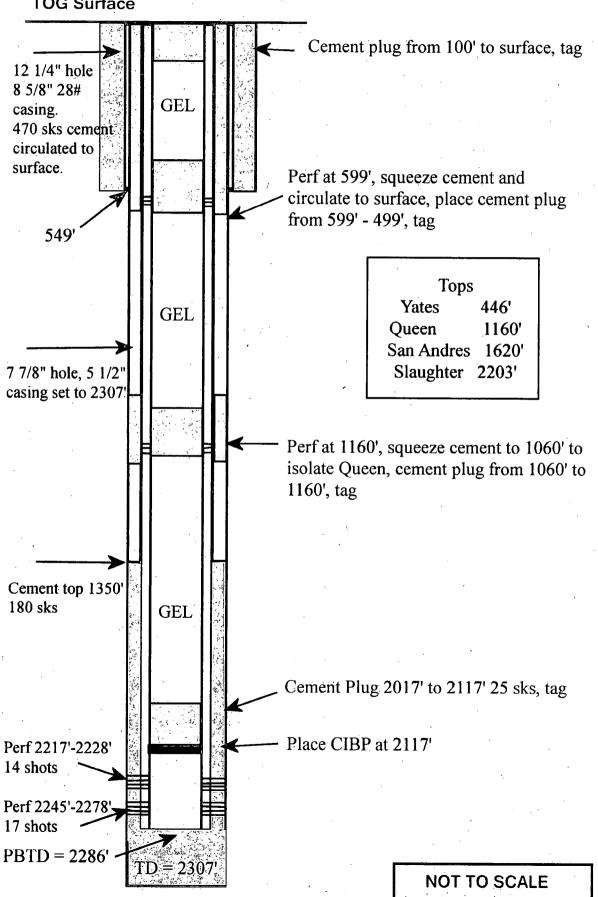
TOPS
Yates 446'
Queen 1160'
SanAndres 1620'
Slaughter 2203'

**NOT TO SCALE** 

Duncan Federal #3 330' FSL & 330' FWL Sec 7, T9S-R28E Chaves, New Mexico

API: 30-005-63564 After Plug and Abandonment

#### **TOG Surface**



## Duncan Federal 3 30-005-63564 Jalapeno Corporation June 20, 2019 Conditions of Approval

- 1. Operator shall place CIBP at 2,117' (50'-100' above top most perf) and places 25 sx of Class C cement on top as proposed. WOC and TAG.
- 2. Operator shall perf and squeeze at 1,160' as proposed. Operator shall place a balanced Class C cement plug from 1,160-1,060' as proposed.
- 3. Operator shall perf and squeeze as proposed at 599'. Operator shall place a balanced Class C cement plug from 599'-350'as proposed to seal the 8-5/8'' casing shoe and the Yates Formation. WOC and TAG.
- 4. Operator shall perf and squeeze as proposed at 200'. Operator shall place a balanced Class C cement plug from 200' to surface to isolate the Salt Formation.
- 5. See Attached for general plugging stipulations.

**JAM 062019** 

### BUREAU OF LAND MANAGEMENT

Roswell Field Office 2909 West Second Street Roswell, New Mexico 88201 (575) 627-0272

## Permanent Abandonment of Production Zone Conditions of Approval

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

1. Plugging operations shall commence within ninety (90) days from this approval.

If you are unable to plug back the well by the 90th day provide this office, prior to the 90th day, with the reason for not meeting the deadline and a date when we can expect the well to be plugged back. Failure to do so will result in enforcement action.

- 2. <u>Notification: Contact the BLM Roswell Field Office at least 24 hours prior to the commencing of any plugging operations.</u> For wells in Chaves and Roosevelt County, during office hours or after office hours call (575) 627-0205. Engineer on call during office hours phone (575) 627-0237 or phone (after hours) call (575) 626-5871.
- 3. <u>Blowout Preventers</u>: A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The BOP must be installed and maintained as per API and manufacturer recommendations. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.
- 4. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of **brine** water. Minimum nine (9) pounds per gallon.
- 5. <u>Cement Requirement</u>: Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. Any plug that requires a tag will have a minimum WOC time of 4 hours.

In lieu of a cement plug across perforations in a cased hole (not for any other plugs), a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 25 sacks of cement. If a bailer is used to cap this plug, 35 feet of cement shall be sufficient. Before pumping or bailing cement on top of CIBP, tag will be required to verify depth.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either Neat Class "C", for up to 7,500 feet of depth or Neat Class "H", for deeper than 7,500 feet plugs.

6. <u>Subsequent Plug back Reporting</u>: Within 30 days after plug back work is completed, file one original and three copies of the Subsequent Report, Form 3160-5 to BLM. The report should give in detail the manner in which the plug back work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. <u>Show date work was completed.</u>

7. <u>Trash:</u> All trash, junk and other waste material shall be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not permitted.