Form 3160-5 (August 2007)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

OCD-ARTESIA

			s: Ju	
5.	Lease S			

Do not use the	NOTICES AND REPOR is form for proposals to a II. Use form 3160-3 (APD)	irill or to re	-enter an		NMNM25953 6. If Indian, Allottee of	or Tribe Name
SUBMIT IN TRI	PLICATE - Other instruct	ions on rev	erse side.		7. If Unit or CA/Agree NMNM105352	ement, Name and/or No.
Type of Well Oil Well	пет				8. Well Name and No. KYLE 34 FEDERA	AL 1
Name of Operator NADEL AND GUSSMAN PER	Contact: S RMIAN E-Mail: SPRESLEY(ARAH PRI @BCOPERA	ESLEY TING.COM	<u></u>	9. API Well No. 30-015-31311	
3a. Address 601 N. MARIENFELD, SUITE MIDLAND, TX 79701	.508	3b. Phone No Ph: 432-68 Fx: 432-680)	10. Field and Pool, or WILLOW LAKE	PENN
4. Location of Well (Footage, Sec., 7 Sec 34 T24S R28E Mer NMP	660 860	N/2.	.'		11. County or Parish.	-
12, CHECK APPI	ROPRIATE BOX(ES) TO	INDICATE	NATURE OF	NOTICE, R	EPORT, OR OTHE	R DATA
.TYPE OF SUBMISSION			ТҮРЕ О	F ACTION	· · · · · · · · · · · · · · · · · · ·	
 □ Notice of Intent ☑ Subsequent Report □ Final Abandonment Notice 	☐ Acidize ☐ Alter Casing ☐ Casing Repair ☐ Change Plans ☐ Convert to Injection	☐ New	cture Treat Construction and Abandon	□ Reclam Recomp	oleie arily Abandon	□ Water Shut-Off □ Well Integrity □ Other
If the proposal is to deepen directions Attach the Bond under which the wolf following completion of the involved testing has been completed. Final Attach the site is ready for fit 10/29/09 Set cement retainer 10,652. 11/2/09 Drill out retainer and to	k will be performed or provide the operations. If the operation resultandonment Notices shall be filed nat inspection.) at 10,586. Squeeze 100 sartest casing, ok.	e Bond No. or its in a multipl only after all	n file with BLM/BI/ e completion or reco requirements, include in to Wolfcamp	A. Required sub completion in a ling reclamation perfs at 10	bsequent reports shall be new interval, a Form 316 n, have been completed, a ,646 ?	filed within 30 days 0-4 shall be filed once and the operator has
11/4/09 Drill out CIBP at 10,94 11/5/09 Set CIBP at 11,800? a			•	THE CONTRACT TO	ARTESIA	NSERVATION DISTRICT
11/7/09 Set cement retainer at			? 11,018? 🕟		-, APR	0 6 2016
11/11/09 Perf Penn at 11,630-	11,538? acidize perfs and t	test			REC	EIVED
14. I hereby certify that the foregoing is Name (Printed/Typed) JASON G	For NADEL AND G Committed to AFMSS for p	USSMAN P	RMIAN, sent to by PRISCILLA PE	the Carisbad	//2016 ()	2
Signature (Electronic S	ubmission)		Date 03/07/2	016	OFDIED FOI	DECODD
	THIS SPACE FOR	FEDERA	L OR STATE	OFFICEIL	ELLIEN LOI	INFOOND
Approved By Conditions of approval, if any, are attached entify that the applicant holds legal or equivalent would entitle the applicant to conductitle 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1001 and Title 43 U.S.C. States any false. fictitious or fraudulent si	itable title to those rights in the suct operations thereon. J.S.C. Section 1212, make it a cri	ibject lease me for any per	Title . Office	willfully to me	PRAW	2016 Date 2016 PARINA GENERAL INTEG
States any false, fictitious or fraudulent s	tatements or representations as to	any matter wi	thin its jurisdiction.		CARESBAD FIEL	D.OFFIOF

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

Additional data for EC transaction #333016 that would not fit on the form

32. Additional remarks, continued

12/16/09 Set frac plug at 11,500?. Perf Penn at 11,456 ? 11,334 and flow well to test.

12/18/09 Acidize and frac well from 11,334' - 11,458' with 2000 gals 15% HCL; 50,359 LBS 20/40 Carbo-Prop, 164 tons CO2, 1905 BBLS 30# gel AND 11,538' - 11,632' with 2,500 gals 15% HCL, 31,500 LBS 20/40 Carbo-Prop, 116 tons CO2, 1196 BBLS 30 # gel and test.

Formation Tops - Kyle 34 3001531311

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Castile	1050′
Base Salt	2335′
Lamar	2603′
Bell Canyon	2638′
Cherry Canyon	3420′
Brushy Canyon	4900'
Bone Spring Lime	6270′
Avalon Shale	6597′
Bone Spring 1 st Sand	7226′
Bone Spring 2 nd Sand	8000′
Bone Spring 3 rd Sand	9170′
Wolfcamp	9547′
Pennsylvanian	11323′
Strawn	11760′
Atoka	11946′
Morrow	12096′