MD-AETESIA

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT



FORM APPROVED OMB NO 1004-0137 Expires: July 31, 2010

5 Lease Serial No

RM

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

• • •	٠.			·, ,	* · · · · · · · · · · · · · · · · · · ·	· ` ` ` `				~1 	NM1	91 / 86		
la. Type of V	Vell	Oil V	vell 🗶	Gas Well	Dry D	Other					6 If	Indian.	Allottee or T	ribe Name
la. Type of Well Oil Well Gas Well Dry Other b Type of Completion: New Well Work Over Deepen Plug Back Diff. Resvr											7. Uz	7. Unit or CA Agreement Name and No		
Out.														
Name of Operator NADEL AND GUSSMAN PERMIAN LLC											ART	8. Lease Name and Well No ARTEMIS FEDERAL #1		
3. Address 3a. Phone No. (include area code) 432-682-4429											30-0	9. AFI Well No. 30-015-34011		
4 Location of Well (Report location clearly and in accordance with Federal requirements)*												10 Field and Pool or Exploratory DUBLIN RANCH ATOKA		
At surface RECEIVED											11 S	11 Sec., T., R., M., on Block and		
SAME 0CT 8 2009											S	Survey or Area S33-T22S-R28E		
At top prod	d. interval re	ported bel		· -	NMOCD ARTESIA					*		ounty o	or Parish	13 State
At total de	oth SAME											Υ	•	NM
14. Date Spudded 15. Date T.D. Reached 16. Date Completed 08/01/2009											17. Elevations (DF, RKB, RT, GL)*			
01/29/2005 06/10/2005 D & A												s.		
TVD										TVD Yes (Submit analysis)				
21. Type Electric & Other Mechanical Logs Run (Submit copy of each) NO NEW LOGS WERE RUN 22 Was well cored® Was DST run®											No Yes (Submit analysis) No Yes (Submit report) No Yes (Submit copy)			
23 Casing a	and Liner R	ecord (Rep	oort all sti	rings set in well	')								- 22 Canonini	~~p.·/
Hole Size	Size/Gra	de Wt.	(=-ft)	Top (MD)	Bottom (MD)	Stage Cer Dept		,	Sks & Cement	Slurry V (BBL)	,	Ceme	ent Top*	Amount Pulled
SEE ORG	3160-4	FIL	ED C	ON	08/24/2005					6				
	<u> </u>		,		ļ									
		 -						<u> </u>				,		A HONOR
														
24: Tubing	Record			,							1			
Size ·		et (MD)		Depth (MD)	Size	Depth Set	(MD)	Packer De	epth (MD)	Size		Dept	n Set (MD)	Packer Depth (MD)
2-7/8 25. Producii	11,123	<u> </u>	11,027			26. Perf	oration F	Record	L		l			
	Formation	1		Тор	Bottom Perforated Interva			erval				. Holes Perf. Status		
A) ATOKA 11,100					11,470	11,162-1	1,178		.41		96		OPEN	
B) ·						-	•							
D)														
27. Acid, Fr	acture, Trea	tment, Cer	nent Sque	eze, etc.										
	Depth Inter	val		NE: TCP COL	ADI ETION		A	mount an	d Type of M	laterial				2
11,162-11	,178		INOI	NE; TCP CO	VIPLETION			,						
				,					,					
		,	,	- :			,							
28. Product		ıl A Hours	Test	Oil	Gas	Water	Oil Grav	rity	Gas	Drodu	ofton M	ethod		
Produced	lest Date	Tested	Producti			BBL	Corr. AF		Gravity	IACC	EPI	ED	FOR R	ECORD
08/01/09	09/17/09	24		0 circ	107	0		* *		FLO				
Choke Size	Tbg. Press.	L	24 Hr.	Oil	1 . 1	Water BBL	Gas/Oil Ratio		Well State	ıs	/ \$/		is Wa	S
	SI	Press.	Rate	BBL	MCF	DDL,	·		1		U	CT	6 2009)
12/64	300	0		_ اِن	107	0	<u> </u>	1, 1,	Prod	uc in)			
28a. Produc Date First		Hours	Test	Oil	Gas .	Water	Oil Grav	rity '	Gas	Profile	KITO A M	Li holi A	ND MANAG	EMENT
Produced		Tested	Producti	ion BBL	MCF	BBL	Corr. AF	PI. j.,	Gravity	·	CARL	SBAD	FIELD OFF	ICE
							<u> </u>		, .;	: 1				~7
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	1	Water BBL	Gas/Oil Ratio	,	Well State	ns .		4	(//	1
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*(See instr	netions and	snaces for		al data on page	1 1		<u> </u>	 ;		- ;	* ```	,		
(~ ~~ and	wallu	-1		The car hall a	-, · · · · · · · · · · · · · · · · · · ·	-								

28b. Produ	ection - Inte	rval C	,							, , , , , , , , , , , , , , , , , , , ,
Date First		Hours	Test	Oil	Gas'	Water -	Oil Gravity	Gas .	Production Method	250
Produced		Tested	Production	BBL 💆 🗇	MCF	BBL	Corr. API	Gravity		
-				6.1		1,72	2 (8)			
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status	•	
1	SI									
28c Produ	ction - Inte	rval D		<u> </u>	L	<u> </u>		1		
		Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method	
Produced		Tested	Production	BBL .	MCF	BBL	Corr. API	Gravity		
Choke	Tbg. Press.		24 Hr	Oil	Gas	Water	Gas/Oil	Well Status		
Size	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Ratio	, ,		
29. Dispos	ition of Gas	(Solid, use	ed for fuel, ver	nted, etc.)	<u> </u>		. <u></u>	I		
30 Summ	or Poro	us Zones (Include Aquit	fam):				21 Formatio	n (Log) Mostrom	
	-	•			31. Formatio	31. Formation (Log) Markers				
					eof: Cored into l open, flowing		Irill-stem tests,		,	•
recover		ervar testeo	, cusmon used	a, thre wo	open, nowing	and shut-in pr	essures and	-	- -	,
Formation		Тор	Bottom	,	Descrip	otions, Content	s, etc.		Name	Тор
								ļ ·		Meas. Depth
SEE ORIGI					·	•	•			
FILED ON C	18/24/2005				•		• • •		•	1 *
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		-			•	·			3 a	. ,.
32. Addit	ional remarl	s (include	plugging proc	edure):			1 ,			
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•			,	* .		,	9		•	· · · · · · · · · · · · · · · · · · ·
33. Indica	te which ite	ms have be	en attached b	y placing a	check in the ap	propriate boxe	es:		P .	
Fig.	trical/Mach	anical Loge	(1 full set req'o	1)	, ``´ ⊓ .c.	eologic Report	☐ DST Repo	ort.	☐ Directional Survey	
* . *			and cement ver			ore Analysis	Other.	1	Directional barvey	
					·		, , , , , , , , , , , , , , , , , , , ,			
			_	A.	nation is compl	ete and correct	•		cords (see attached instructions)*	
N	ame (please	prmt) KE	M E MCCR					TIONS MAN	IAGER	
, , S	ignature	<i>D</i> e	m 9, 7	nch	2ads	·	Date 09/21/2009			<u> </u>
					1212, make it a			d willfully to n	nake to any department or agency	of the United States any

(Continued on page 3) (Form 3160-4, page 2)