Form 3160-4 February 2005) OCD-ARTESI

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APROVED OMB NO. 1004-0137 EXPIRES: March 31, 2007

WELL COMPLETION OR RECOMPLETION REPORT AND LOG											5.	5. Lease Serial No. NMNM77046						
1a. Type of Well Oil Well Gas Well Dry Other											6.	6. If Indian, Allottee or Tribe Name						
b. Type of Completion											7.	7. Unit or CA Agreement Name and No.						
2. Name of C	perator		N ENERGY D	20011	TION CO	MDANV			- "				-		_			
3. Address 20 North Broadway, Oklahoma City, OK 73102-8260											$\dashv$ °	8 Lease Name and Well No. North Pure Gold 8 Federal 14H						
											9.	9. API Well No 30-015-37966						
4. Location o	f Well (Report	location cle	early and in ac	cordan	ce with Fe	<u>l</u> ederal req	uiremen	ts)*					nd Pool,	or Explorate	ry			
At Surfac							Los Medanos; BoneSpring 11. Sec, T., R., M., on Block and											
At top pro	d. Interval rep	F <b>SL 1700 F</b> oorted below									1'		rvey or A	rea				
At total D	enth <b>340 i</b>	FNL 1746 F	FI				PP: 69	FSI 17	08 FEL		17	County		8 T23S R31				
									12. County or Parish 13. State  Eddy NM									
14. Date Spu			15. Date T.D		16. Date Completed						17. Elevations (DR, RKB, RT, GL)*							
18. Total Der	9/7/2010	1	10 3,195'	/4/2010	) Plug Bac		11/26/2010 ☐ D & A ✓ Ready to Prod. T.D.: MD 13,184' [20.						. Depth Bridge Plug Set: MD					
	TVD		8558'		-		TVI		10,104			·	ge i lug (	TVI				
21. Type Ele	ctric & Other N	Mechanical	Logs Run (Sul	omit co	py of each	٦)				22. Wa	is well s DST		✓ No			analysis)		
HI/RES/LAT/	· LOG/ARRAY	MICRO/CE	I /GR: THREE	:/DET/I	ITHO/DE	NS/COM	P/NEUT	RON/G	:R			l Survey?	V No V No		Submit Submit	report) copy)		
23. Casing a							7,42,01		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1 0	20110110	Ourvey						
Lleie Cize	Simo/Crode	77/4 (#1 <del>24</del> )	Tan (MD)	D-#-	···· (MD)	Stage C		No	of Clean	Tuno C			y Vol.	Comont To	n* \	ovet Dulled		
Hole Size 17 1/2"	Size/Grade	Wt. (#/ft.) 48#	Top (MD)		m (MD) <b>165'</b>	De	ptn			Sks. & Type Ceme		()	BL)	Cement To	p. Am	ount Pulled		
12 3/4"	9 5/8" J55	40#	0			<u> </u>			***	,		+			1			
12 3/4"	9 5/8" J55	36#	0		958'	TC	C 1320 sx C; Circ 8						Surface					
8 3/4"	5 1/2" J55	17#		13	,195'	DV 6	6017'	332	3320sx C; Circ 165 b		bbls			Surface				
24. Tubing R	ecord	<u> </u>	<u>i</u> i			<u> </u>												
		<del>,</del>	<u> </u>			T							Ĩ			M4		
Size	Depth	Set (MD)	Packer Depth	1 (MD)	Size	Depth	Set (MI	<u>)   (</u>	Packer [	Depth (M	D)	Size	Depth	Set (MD)	acker	Depth (MD)		
2 7/8" 25. Producin	g Intervals		8205'		5 1/2"	26. Pe	rforation	Recor	d									
	Formation		Тор	$\rightarrow$	Bottom	Perforated Interval				Size								
	Spring (Ava	<u> </u>	9,032	<del> </del>	13,162	<u> </u>	9032-	13162			-	396		Proc	ucing			
(See atta	ched detailed	report	<u> </u>	<del> </del>		<del>                                     </del>						MITT		n coc	DE	$   \sqrt{\nabla D} $		
												HUUI				UUKD		
	cture, Treatm Depth Interval	ent, Cemen	t Squeeze, Etc	). 				Amou	int and 1	vne of M	  aterial					7		
	9032-13162		<del></del>	(Se	Amount and Type of Mate (See Attached Report)						T							
								,					ΑP	R 2 Z	011			
			-			ļ								<u> </u>		1		
28. Production	n - Interval A		1	l								P/10	ENLO	TAND AGA		MEN.		
Date First		Hours	Test							Gravity		700	ARI SE	LAND MA	NAGE OFFIC	VILIVI		
Produced	Test Date	Tested	Production	Oi	IBBL C	as MCF	Water BBL		Corr. API		Gás	Gas Gravity		ARLSBAD FIFT D OFFICE Production Method				
11/26/2010	11/26/2010	24		:	288	468	49	93	ļ				<u> </u>	Pump	ing			
Choke Size	Tbg. Press. Flwg SI	Csg. Press	24 Hr. Rate	. oi	IBBL G	as MCF	Wate	r BBL	Gas :	Oil Ratio	Well S	Status						
				$\dashv$	288	468		93	1	813						1. :		
28a. Product	ion - Interval I														^			
Date First Produced	Test Date	Hours Tested	lest Production	Oi	I BBL   G	as MCF	Water	r BBL	1	r. APi	Gas Gravity			Production	Metho			
			<b>→</b>											/5/	Y			
Obalic Ob	Tbg. Press.	Csg.	0411: 5 :		LDDI -		107-4	- DD!	Con	O:I D - 4!	14/5 !! 6	\	L	W. S.	115	(9,		
Choke Size	Flwg SI	Press	24 Hr. Rate	Oi	I BBL G	as MCF	Water	L RRL	Gas :	Oil Ratio	vveli	iatus		/CX x	1/2	<del>- (                                   </del>		
(See instructi	ons and space	Les for addition	onal data on re	everse	side)		L		<u> </u>				-/		<del>y</del>	<u> </u>		
•					•								/Q	A BA	S			
														` ~	'			

28b. Producti	ion - Interval (										•			
Date First		Hours	·		0 405 444 555			Oil Gravity						
Produced	Test Date	Tested	Production	Oil BBL	Gas MCF	Water Bl	3L	Corr. API	Gas Gravity	Pro	oduction M	ethod		
	Tbg. Press.	Csg.			<del> </del>									
Choke Size	Fiwg SI	Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BE	3L Ga	s : Oil Ratio	Well Status					
28c. Producti	I on - Interval D				J					<del></del>				
Date First		Hours Test						Oil Gravity			D 1 11 11 11			
Produced	Test Date	Test Date   Tested   Produc		Oil BBL Gas MCF		Water B	3L	Corr. API	Gas Gravity	Pro	Production Method			
	Tbg. Press.	Csg.							<u> </u>			- Sec.		
Choke Size	Flwg SI	Press	24 Hr. Rate	Oil BBL	Gas MCF	Water B	BL Gas : Oil Ratio		Well Status		. 9. 3			
(See instruction	ons and space	es for addition	nal data on reve	erse side)					<u> </u>			1,46		
Disposition of				······································								2 m ( m)		
sold Summary of P	Porous Zones	(Include Ag	uifers):				131 Fo	rmation (Lo	a) Markers					
Show all impo	rtant zones o	f porosity an interval test	d contents there									Тор		
Formation		Тор	Bottom	Descriptions, Contents, etc.					Name	-	Meas. Depth			
		<u></u> '									<del></del>			
Bell Canyon Cherry Canyo Brushy Canyo Bone Spring	on	4106 5010 6322 7971	6322 7971 TD		SW SW OIL OIL/GAS		Bell Ca Cherry	o alt are/Lamar anyon / Canyon y Canyon			403' 725' 3798' 4074' 4106' 5010' 6322' 7971'	BURZEL OF THE SHOW		
Circle enclose	ed attachment	s:								The Injury of ST	Page	91.		
indicate w	riich items na	ve been atta	ached by placing	а спеск іп	me appropri	ate DOX:								
☑ Electrical/Mechanical Logs (1 full set req'd) ☐ Geologic Report						eport [	DST	Report 🗔	Directional Survey			. 2012		
Sundry	Notice for plu	igging and c	ement verification	on 🗌	Core Analys	sis [	Other							
Name (Please print) Judy A. Barnett X8699								Title Regulatory Specialist						

Signature

Date 3/17/2011

18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any person knowlingly 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.