Form 3160-5 (March 2012)

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

FORM APPROVED
OMB No. 1004-0137
Evnires: October 31, 201

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	Expires: October 31, 2
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BUREAU OF LAND MANAGEMENT		<ul><li>b. Lease Serial No.</li><li>NM-114356</li><li>6. If Indian, Allottee or Tribe Name</li></ul>				
SUNDRY NOTICES AND REPORTS ON W Do not use this form for proposals to drill or to abandoned well. Use Form 3160-3 (APD) for suc						
SUBMIT IN TRIPLICATE – Other instructions of	7	7. If Unit of CA/Agreement, Name and/or No.				
1. Type of Well  ✓ Oil Well  Gas Well  Other			8. Well Name and No.			
2. Name of Operator STRATA PRODUCTION COMPANY			9. API Well No. 30-015-40055			
3a. Address 3b. Phone No. (include area code)			10. Field and Pool or Exploratory Area			
P.O. BOX 1030, ROSWELL, NM 88202 575-622-112			FORTY NINER RIDGE DELAWARE			
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) 330 FSL & 330 FWL, SEC 24-T23S-R30E			11. County or Parish, State EDDY COUNTY, NM			
12. CHECK THE APPROPRIATE BOX(ES) TO IND	ICATE NATURE	OF NOTICE	, REPORT OR OTHE	R DATA		
TYPE OF SUBMISSION	TYPI	E OF ACTIO	N	••••		
Notice of Intent Acidize Deep	en	Product	tion (Start/Resume)	Water Shut-	Off	
Alter Casing Fract	ure Treat	Reclam		Well Integrity ✓ Other DRILLING		
Subsequent Report	Construction	Recomp			G & CEMENT	
Final Abandonment Notice Convert to Injection Plug	and Abandon Back		rarily Abandon Disposal			
7/13/12 SPUD WELL @ 6:00 A.M.  7/14/12 DRILLED TO 353' W/ 17 1/2" BIT. Ran 13 3/8", 48#, H-40 to 350".  7/15/12- 7/16/12 One inched with 200 sx Class C w/2% CaCl2. Circulated to 7/17/12 Drilled out with 12 1/4" bit. Hit Air pocket at 626', flowing air and ware 7/22/12 Drilled past water flow. Continue to drill to set 9 5/8" intermediate.  7/25/12 Drilled to 3846'. Condition hole to run 9 5/8" casing.  7/26/12 Run 9 5/8" 40#, K-55 casing to 3846'. Set DV tool at 1312' to shut of 7/27/12 Cement 1st stage with 1650 sx 35/65 Poz-C + additives. Tail in with Cement 2nd stage with 500 sx 36/65 C-Poz w/ adds plus 100 sx Class	o surface.  ter to pit.  off air pocket.  100 sx Class C	w/2% CaCl2	2. Open DV tool	and the state of t		
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			JUN 0	<b>5</b> 2013		
14. I hereby certify that the foregoing is true and correct. Name ( <i>Printed/Typed</i> )			NMOCD	ARTESIA		
PAUL RAGSDALE	. ODEDATI	ONIC BAÁNIA	eep.			
Signature Caul Raydall	Title OPERATI  Date 06/05/201	3	ACCEPTED	FOR REC	)RD	
	RAL OR STA	TE OFFI	CE USE) JUN	15 74/20		
Approved by  Conditions of approval, if any, are attached. Approval of this notice does not warrant or of that the applicant holds legal or equitable title to those rights in the subject lease which we entitle the applicant to conduct operations thereon.  Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any p	Title · · · · · · · · · · · · · · · · · · ·		BUREAU OF IN CARLSBAD	MANAGEME FIELD OFFICE		

(Instructions on page 2)

fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

- 7/13/2012 Spud in well @ 6:00. Notified BLM. Set 20' casing @ 80'
- 7/14/2012 Drilled to 353'. Ran 13 3/8" to 350'. Notified BLM. Cement with 100 sx Class C/Poz at 13.2 # Lead cement and 350 sx Class C w/25 CaCl2 at 14.8 #. Did not circulate. Notified BLM. Ran temp survey TOC @ 140'
- 7/15/2012 Ran 1" tubing to 175'. Pump 25 sx Class C w/2% CaCl2. WOC 4 hrs. Pump 50 sx Class C w 2% CaCl2. WOC-4 hrs. Pump 50 sx Class C w 2% CaCl2. WOC-4 hrs.
- 7/16/2012- Pump 50 sx Class C w 2% CaCl2. WOC-4 hrs. Pump 25 sx Class C w/2% CaCl2, circulated cement to surface. Cut off 13.3/8" casing. NU BOP and test. Prep to drill out with 8 3/4" bit.
- 7/27/2012 Run 85 jts 9 5/8" to 3846'. D.V. tool @ 1350'. Cement 1<sup>st</sup> stage w/ 1650 sx 35/60 P/C + 5% PF44 (BWOW) 6% PF20 + 3# PF42 + .125 PF29 + 1% PF1 Lead; 100 sx C+2% PF13 Tail. Open D.V. Tool. Circ. 122 sx to pit. Cement 2<sup>nd</sup> stage w/ 500 sx 35/65 P/C + 5% PF44 (BWOW) 6% PF20 + 3# PF42 + .125# PF29 + 1% PF1 Lead. 100 sx C+2% PF13 Tail. Ran Temp Survey. Top 210', Cement 3<sup>rd</sup> stage thru 1" w/ 85 sx & Circ. 4 bbls to pit.

Drlg to a depth of 8000'.

- 8/5/2012 Run 7" BTC & LTC Casing 26# HCP 110. Ran 24 Jts of BTC to 7059 and 1 Crossover Jt; 165 Jts of LTC to Surface. Ran Cent on the first Jt then every third Jt to 3553, Then from 523 to 130' Cent on every third Jt. Top of DV Tool @ 4754. Top of Float @ 7958'. Top of Shoe 7998'. Cement 1st stage w/ Lead: 360 sx 35/64 P/H 5% PF44 + 5% PF20 + 2# PF42 + .125 # PF29 + .25# PF46 + .2% PF13 & Tail: 200 sx H + .4% PF 13. Plug down at 19:40. DV Tool Opened w/ 890 PSI. Wait on Cement. Circ 54 sx or 20 bbls of cement to pits. Cement 2nd stage w/ Lead: 700 sx 35/65 P/H 5% PF44 + 6% PF20 + 2# PF42 + .125 PF29 + .25# PF46 + .2% PF13 & Tail: 100 sx C+2% PF13. Plug Down at 1:53. Circ 109 sx or 40 bbls to surface.
- 8/30/2012 Run 4 ½" casing, Shoe, 1 Jt of 11.60# HCP 110 BTC, Float Collar, Landing Collar, 1 X-O Jt 15.10# L-80 BTC to Ultra SF, 57 Jts of 15.10# L-80 Ultra SF, 1 X-O Jt 15.10# L-80 Ultra SF to BTC, 54 Jts of 11.60# HCP 110 BTC, Liner Hanger, Setting Tool. Total Casing footage 5125.62', Top of liner hanger 7060.39', Shoe @ 12183.65'. RU Par Five Cementers & hold Safety Meeting. Set Liner hanger @ 7060.39 & Cement w/ 430 sx PVL + 1.3 PF44 + 5% PF174 + .5 PF605 + .1% PF153 + .25# PF 46 + .6% PF13.