

**SUNDRY NOTICES AND REPORTS ON WELLS**

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.  
Use "APPLICATION FOR PERMIT-" for such proposals

**SUBMIT IN TRIPLICATE**

1. Type of Well Oil <input type="checkbox"/> Gas <input type="checkbox"/> <input checked="" type="checkbox"/> Well <input type="checkbox"/> Well <input type="checkbox"/> Other	7. If Unit or CA, Agreement Designation <b>Nash Unit</b>
2. Name of Operator <b>STRATA PRODUCTION COMPANY</b>	8. Well Name and No. <b>Nash Unit #20</b>
3. Address and Telephone No. <b>P. O. Box 1030 Roswell, New Mexico 88202-1030 505-622-1127</b>	9. API Well No. <b>30-015-27877</b>
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) <b>1230' FNL &amp; 1350' FWL Section 18-23S-30E</b>	10. Field and Pool, or Exploratory Area <b>Nash Draw Brushy Canyon</b>
	11. County or Parish, State <b>Eddy County, New Mexico</b>

**12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION	
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment	<input type="checkbox"/> Change of Plans
<input checked="" type="checkbox"/> Subsequent Report	<input checked="" type="checkbox"/> Recompletion	<input type="checkbox"/> New Construction
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Altering Casing	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> OTHER	<input type="checkbox"/> Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

- 09/10/02: MIRU. TOH w/rods and pump. Release TA. NUBOP. Prep TOH w/tubing.
- 09/11/02: TOH w/pkr. PU GIH w/bailor. Tag 5' sand on top of RBP. Bail sand and latch on to RBP. TOH. RU. TIH w/4" select fire guns. Perf 8 (.42) holes as follows: 5497' - 5509'. TOH w/guns. PU GIH w/RBP and pkr. Set RBP at 5600' +/- SISD.
- 09/12/02: RU. Load hole w/2% acid. Spot 1 bbl acid across perfs. PU set pkr at 5410'. RU acidize zone. PSI 970#, Max PSI 3800#, average rate 1300#, ISIP 750#, 5 min. 650#, 10 min. 630#, 15 min. 610#. Ball well out. RU swab.
- 09/13/02: TP 20#. FL 4600'. Pulled 2 bbls. Trace of oil and load water.
- 09/14/02: TP 25#. FL 4600'. Trace of oil and load water. SISD.
- 09/16/02: TP 45#. Prep to move tools and complete "A" zone. Release pkr. Latch on to RBP and move to 5388'. Test RBP to 2000#. Test okay. Circ and spot 2 bbls 7-1/2% NeFe at 3350'. TOH w/pkr. RU. TIH w/4" select fire casing guns. Perf 9 (.42) holes as follows: 5319', 20, 21, 24, 25, 26, 29, 30, 31'. TOH w/guns. RD. SISD.
- 09/17/02: TIH w/pkr. Set pkr at 5250'. RU. Acidize "A" zone (5319' - 31') w/1200 gallons 7-1/2% NeFe and 16 BS. Break down at 1600#. Open by-pass. Spot acid to pkr. Avg treating PSI 1400#. Max PSI 3400#. Ball out. ISIP 1000#, 5 min. 940#, 10 min. 910#, 15 min. 880#. Flow down. RU swab. Swab well down. SISD.
- 09/18/02: TP Vac. FL 4500'. 1st swab run had 5% oil cut. No free oil on top. Wait 4 hours. Have 400' fluid entry w/some gas and 5% oil cut and load water. SISD.
- 09/19/02: TP 20#. FL 4200'. Have 900' fluid entry overnight. 1st swab run recover 4 bbls w/200' oil on top w/5% oil cut and fair gas.
- 09/20/02: TP 0#. RU. Prep to frac via 2-7/8" tbg w/3000# 16/30 AcFrac PR sand and 4400 gallons WF-140 gel. Avg treating PSI 1100#, Max PSI 1358#. ISIP 1023#. 5 min. 970#, 10 min. 920#, 15 min. 887#. SISD.
- 09/21/02: TP 420#. RU. Release pkr and circ. 5' sand on top of RBP. Latch on to RBP and start out of hole w/tools. Pull 20 stands. Break chain on rig. SD. Repair Monday. SISD.
- 09/23/02: Repair rig. TOH w/tools. Lay down pkr and RBP. TIH/w production string.
- 09/24/02: Set TA. NDBOP and build wellhead. GIH w/rods and pump. Space well out and hang on. Pumping.

14. I hereby certify that the foregoing is true and correct

Signed Kevin M. Britz Title Production Records

Date 10/02/2002

(This space for Federal or State office use)

Approved by

Title

Date

Conditions of approval, if any:

