

Submit 3 Copies To Appropriate District
Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
June 19, 2008

RECEIVED OCT 28 2010 HOBSUCD		WELL API NO. 30-025-39785	
1220 South St. Francis Dr. Santa Fe, NM 87505		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>	
SUNDY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		6. State Oil & Gas Lease No. 305482	
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		7. Lease Name or Unit Agreement Name Hale State	
2. Name of Operator Sandridge Expl. and Prod. LLC		8. Well Number 4	
3. Address of Operator 2130 W. Bender Hobbs, NM 88240		9. OGRID Number 270265	
4. Well Location Unit Letter <u>I</u> : <u>330</u> feet from the <u>North</u> line and <u>990</u> feet from the <u>West</u> line Section <u>31</u> Township <u>17S</u> Range <u>34E</u> NMPM County <u>Lea</u>		10. Pool name or Wildcat Vacuum, Grayburg San Andres	
		11. Elevation (Show whether DR, RKB, RT, GR, etc.) GR 4096	

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
OTHER: <input type="checkbox"/>		OTHER: Isolate & Frac <input checked="" type="checkbox"/>	

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

8-23-10 - MIRU. POH w/194 rods & rotor. NDWH, NUBOP. CK for fill, Tagged bottom @4915'. TOH w/153 jts and stater.
8-24-10 - RBIH w/tbg, tested tbg to 6000 psi. RIH w/5 1/2 csg scrapper w/4 3/4 bit. Test in hole to 4900'. POH w/tbg & bit scrapper. RIH w/pkr, set @4803. Swab from 4820-4902' - no fluid entry.
8-25-10 - Swabbed 4820-4902, starting level 3500'. 3 runs - 9 bbls no oil. Set RBP @4780', pkr @4624'. Swab 4640-4754' starting level 3200'. 4 runs - 18 bbls w/trace oil. Set RBP @4624', pkr @4498'. Swab 4524-4611', starting level 3000'. 10 runs - 40 bbls no oil. Set RBP @4780, pkr @4624. Swab 4640-4754 starting level 3300'. 8 runs - 18 bbls w/trace oi.
8-26-10 - Set RBP @4780', pkr @4624. 1 run, tag fluid @3000', got 4 bbls. Set RBP @4430, pkr @4337. Swab 4370-4412'. 12 runs - no fluid entry.
8-27-10 - Set RBP @4430', pkr @4337', Swabbed 4370-4412'. Tagged fluid @ 4000'. POH w/RBP & Pkr. Set CIBP @4514', capped w/2 sxs cement. NDBOP, NUWH. RDPU
9-17-10 - ND WH, NU frac valve. Frac San Andres perfs 4370-4412' w/47099 lbs 16/30 Brady sand & 8409 lbs 16/30 SiberProp in 25# x-link borate (Viking 2500).
9-18-10 - flowed back 4 hrs, recovered 18 bbsl load wtr.
9-20-10 - MIRUPU. ND frac valve, install well head, NU BOB. RIH w/ 4 3/4 bit, bit sub, 4 3 1/2" DC on 2 7/8 tbg to 4435'. Tag fill, break circ., clean out fill to 4459'. Circ hole clean. Raise bit up to 4250', wait 1hr. Lower bit, tag 4459', no fill. Raise bit to 4250'.
9-21-10 - Lower bit to 4459', no fill. POH w/ 2 7/8 tbg, DC, bit sub, bit. RIH w/MA, perf sub, SN, 10 jts tbg, tac, 131 jts tbg. ND BOB, NU WH. RIH w/pump & rods. Hang well on. RDMO

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Colleen Robinson TITLE Compliance Analyst DATE 1-11-2010

Type or print name Colleen Robinson E-mail address: crobenson@arenaresourcesinc.com PHONE: 738-1739

For State Use Only

APPROVED BY: [Signature] TITLE PETROLEUM ENGINEER DATE NOV 01 2010

Conditions of Approval (if any):