

Submit 1 Copy 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
October 13, 2009

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

SUNDRY 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.)		WELL API NO. 30-015-39724
1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐		5. Indicate Type of Lease STATE ☒ FEE ☐
2. Name of Operator Alamo Permian Resources, LLC		6. State Oil & Gas Lease No. E 950
3. Address of Operator 415 W. Wall Street, Suite 500, Midland, TX 79701		7. Lease Name or Unit Agreement Name SINCLAIR STATE
4. Well Location Unit Letter P : 330 feet from the S line and 990 feet from the E line Section 9 Township 17S Range 29E NMPM County EDDY		8. Well Number 002
11. Elevation (Show whether DR, RKB, RT, GR, etc.) GL 3563'		9. OGRID Number 274841
		10. Pool name or Wildcat SQUARE LAKE GB-SAN ANDRES (

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
DOWNHOLE COMMINGLE ☐

OTHER: ☒ Plugback to new zone, perf, acidize, frac

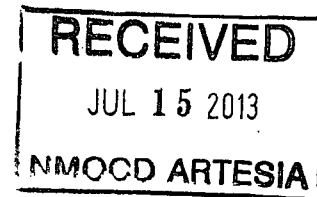
SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐

OTHER: ☐

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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

SEE ATTACHED.



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

SIGNATURE Carie Stoker TITLE Regulatory Affairs Coordinator DATE 7/15/2013

Type or print name CARIE STOKER E-mail address: carie@stokeroilfield.com PHONE: 432.664.7659

For State Use Only

APPROVED BY: T.C. [Signature] TITLE Geologist DATE 7/15/2013
Conditions of Approval (if any):

Alamo Permian Resources

Sinclair St #2

Sec 9, T-17-S, R-29-E, Unit P, Eddy Co. NM

Wellbore Information:

- 5-1/2", 17#/ft, J-55 Casing Set @ 2,658' (pipe tally & CH Log)
- TOC @ Surface. ○ Excellent cement PBTD to Surface.

- PBTD @ 2,640' w/ CIBP.

Procedure to PB & Add Yates & Seven Rivers "Fren" Intervals 1,067 – 1,278' ✓

1. MIRU WSU.
2. Unhang HH, unseat pump & POOH w/ rods & pump.
3. NDWH, release TAC & NUBOP. POOH w/ production tbg & BHA.
4. RU E-Line
5. RIH w/ 5-1/2" CIBP & set @ 2,160' (collars @ 2,132' & 2,174', top perf @ 2,208')
6. **RU pack off on BOP, PU guns and perforate Yates –Seven Rivers "Fren" Intervals 1,067 – 1,278' w/ 3-1/8" Slick guns w/ 2 SPF per the detailed perforation sheet.**

Total 23 intervals, 211' gross interval, 86 holes.

7. RIH w/ dump bailer and dump 5 sx (51') cement on top of CIPB. RD E-Line
8. PU 5-1/2" x 2-7/8" treating packer & RIH on 2-7/8" production tbg to 1,300'. Hydrotest tbg in hole.
9. Set pkr & test casing & CIBP to 1500#.
10. Circulate WB clean w/ 2% KCL wtr.
11. RU Acid Company & spot 500 gals 15% NEFE from 1,280' to 767'. PUH w/ pkr to 900' & reverse acid into tbg w/ 2.0 bbls 2% KCL wtr. Set pkr & RU on tubing.
12. Brkd perms 1,067 – 1,278' w/ 500 gals spot acid + 1,500 gals additional 15% NEFE dropping 130 7/8" RNCB's. Flush to bottom perf w/ 2% KCl wtr.
13. RD Acid Company and let acid spend for min 3 hrs.
14. RU swab and swab / flow well to ½ frac FBT.
15. **After swab results will either elect to:** a. Run production tubing, pump & rods and test pump well to TB, or
b. LD tubing & RU to frac interval down 5-1/2" casing.

GRAYBURG JACKSON; 7 BURS - QU - GR - SA

Alamo Permian Resources
Actual Wellbore Diagram ✓

WELL NAME:	Sinclair State #2				FIELD:	Square Lake (Grbg-SA)			
LOCATION:	330 FSL & 990 FEL, Sec 9, T-17-S, R-29-E - Unit Letter P				COUNTY:	Eddy	STATE:	NM	
ELEVATION:	GL = 3563.8'; KB = 3571.8 (8' KB Corr)				Lat 32.50333942 N, Long 104.0428189 W	SPUD DATE:	1/11/2012	COMP DATE:	
API#					PREPARED BY:	M Stewart			
	DEPTH	HOLE SIZE	SIZE	WEIGHT	GRADE	THREAD	CEMENT / TOC		
CASING:	375	12-1/4"	8-5/8"	24 #	H-40	ST&C	150 sx lead, 150 sx tail, Surface		
CASING:	2658	7-7/8"	5-1/2"	17 #	J-55	ST&C	300 sx lead, 300 sx tail, Surface		
CASING:									
TUBING:									
TUBING:									

