Submit'l Copy To Appropriate District	State of New Mexico	Form C-103
Office <u>District-1</u> – (575) 393-6161	Energy, Minerals and Natural Resources	Revised-August 1, 2014
1625 N. French Dr., Hobbs, NM 88240 District II - (575) 748-1283		WELL API'NO. 30-015-10461
81.1 S. First St., Artesia, NM 88210	OIL CONSERVATION DIVISION	5. Indicate Type of Lease
<u>District III</u> – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Francis Dr.	STATE SEE
District IV - (505) 476-3460	Santa Fe, NM 87505	6. State Oil & Gas Lease No.
1220 S. St. Francis Dr., Santa Fe, NM 87505		STATE 647.
SUNDRY NOT (DO NOT USE THIS FORM FOR PROPE DIFFERENT RESERVOIR. USE "APPL	ICES AND REPORTS ON WELLS SSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A LEATION FOR PERMIT" (FORM.C-101) FOR SUCH	7. Lease: Name or Unit Agreement Name STATE 647
PROPOSALS.) 1. Type of Well: Oil Well	Gas Well Other	8. Well Number 202
2. Name of Operator		9. OGRID Number
Alamo Permian Resources. LLC		274841
3. Address of Operator	At II . I my momos	10. Pool name or Wildcat
415 W. Wall Street, Suite 500, M	11diand, 1 X /9/01	Artesia; Queen-Grayburg-San Andres
Unit Letter A: 330 feet from the N line and 330 feet from the E line		
Section 36	Township 17S Range 28E	NMPM County ÉDDY
Section 30	11. Elevation (Show whether DR, RKB, RT, GR, etc.	
	11. Elevation (Snow switchief Dig. RRD, N1, OR, etc.	
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data		
NOTICE OF II PERFORM REMEDIAL WORK TEMPORARILY ABANDON PULL OR ALTER CASING DOWNHOLE COMMINGLE OTHER	PLUG AND ABANDON REMEDIAL WOLLD	RILLING OPNS PANDA TO THE STATE OF THE STATE
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.		
Co. America		RECEIVED
See Attached.	•	
		NOV 05 2012
Do not Pla	ce well on production re in compliance w/	NMOCD ARTESIA
until you a	re in compliance w/	NMOCD Reile 5.9/
Inactive I	alls)	
Spud, Date: 1/2	Rig Release Date:	
100111		2. A.1. 1242 577 - 22 - 22 - 22 - 22 - 22 - 22 - 22
Thereby certify that the information	i above is true and complete to the best of my knowled	ge and belief. The same reference of the same
SIGNATURE THE Regulatory Affairs Coordinator DATE: 11/01/12		
Type or print name THOMAS FULVI E-mail address: tfulvi@alamoresources.com PHONE: 432.897.0673		
APPROVED BY: Conditions of Approval (if any):	ade TITLE N. ST ADPLUIS	DATE 11/7/12

10/19/12

Crew travel to rig. MI MICO Rig.#9. Waited for welders to finish with pumping unit. RU & POOH w/rods. ND WH, NU BOP. Tag btm & TOOH w/tbg. Found TD @ 2561'. MIRU BWWC. RIH w/31/4" csg guns, set down @ 2498'. RD:e-line. SWI. SDON.

10/20/12

RIH w/2½" NC, 2½" flapper valve, 2½" EUE X Reg thread sub, 2½" double thread EUE nipple, 4½ scraper, 2½" EUE X Reg sub, 1 jt 2½" tbg, 2½" flapper valve, 6 jts 2½" tbg, 1 bailer 2½"x9.7', 39 stds (BHA strapped @ 16.89'). Tagged salt ring @ 2498'. Worked tbg up & dwn 5 times. PU 3 jts tbg off ground, tagged up with a 4th jt of 2½" tbg. Bailed out fill. Tagged @ 2563.31'. Plugged back TD 2565' = 1.69 from PBTD. POOH w/tbg into derrick & bailer, LD bailer. Closed BOP & secure well. SDFN.

10/22/12

RIH w/wire line to perforate but couldn't get down past 2513'. POOH w/wireline. RIH w/4-1/2 bit & scraper, tagged @ 2510', worked tubing down while turning w/the tongs, worked to TD. PUH with a stand to 2480 and ran tubing up and down to clean out bad area. POOH w/bit & scraper into derrick. RIH w/1st gun run. We sat down at 2498', worked wireline down to 1st perforating spot @:2519. We shot the hole and then could not POOH w/wireline, had to work wireline free. POOH w/wireline. Shot perforations @ 2519 to 2263' total of 74 holes. RD wireline, RU Baker Hughes acid co. Test lines, started to break circulation w/fresh water, water was coming up through surface pipe. There was a nipple that had a hole on the surface valve - that's where the water was coming out. Went ahead and PUH w/13 jts. of 2-3/8 tubing @ 2106' set packer and started acid job. Acidized w/ 7,000 gals of 15% HCL & 1250# of Rocksalt block; rig down acid company shut in well.

ISIP 1990, 5min 1245 psi, 10min 1213 psi, 15 min 1993 psi. Shut in for 4 hrs, open up on 17/64 choke @ 11:00 pm. Flowed back 30 bbls in 6-1/2 hrs from 11:00 pm to 5:30 am. All water.

10/23/12

Rigged up sand line and started swabbing back. The well started flowing back, it flowed back for 40 minutes then well died.

Started making swab runs every hr. 10 hrs swab back 30 bbls H₂O w/2bbl oil Total of 32 bbl fluid. Flowed back 34 bbls H₂O, total of 66 bbl fluid.

10/24/12

Tubing psi © 150. Bled off psi, no fluid-recovery. RIH w/swab, fluid © 1300' w/100% oil. RIH, released packer, POOH. RIH w/4-1/2 kline, RBP set © 2231' w/36 stnds, 32'above perf. POOH w setting tool. RIH'w/4-1/2 crest packer set © 2200' w/35 stnds and a single. Test plug to 400-psi, held good (10-min). PUH w/packer set © 570' w/9 stnds. It tested good to bottom plug, 400 psi (10 min). PUH w/packer © 538', set packer. PUH to:509' w/8 stnds, set packer, test backside, it held good, 400-psi (10-min). Released packer went back down to 538' w/17 joints, set packer, got injection-rate @ 4 BPM w/0 psi. Pumped 20 bbl, it would not pressure up. Released packer, POOH with packer. RIH w/RBP tool, released RBP. PUH w/RBP, set @ 560' w/9 stnds, POOH. RIH w/packer, set @ 510' w/8 stnds. Pressured up w/pump truck, pumped 20 bbl: @ rate of 4.5 BPM. The well would not pressure up. Put valve on tubing, closed BOP. SDFN.

10/29/12

RIH w/72 jts 23/1 tbg & latch tool @ 2235'. latched onto 41/2 RBP, putting stands in derrick. LD RBP. Closed B@P, secure well.

10/30/12

RIH w/2%" mud jt w/bull plug, SN, & 77 jts 2%" tbg, testing all @ 5000 psi below slips w/Empire Testing Service. ND BOP, NU WH. RIH w/20'x 1.5 pump, plunger type SM/MP, fish neck type 1½, max stroke 89". RIH s/94-¾" rods, & 1-2" ¾" sub. Checked pump action, good.