UNITED STATES

FORM APPROVED OMB NO. 1004-0135

	UREAU OF LAND MANA	CEMENT OCD	Artesia Expire	s: July 31, 2010
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an			NMNM025527	
abandoned we	6. If Indian, Allottee	or Tribe Name		
SUBMIT IN TRI	7. If Unit or CA/Ag	reement, Name and/or No		
1 Type of Well ☐ Gas Well ☐ Oth	8 Well Name and N BERRY A 6	0 .		
Name of Operator Contact: CARIE STOKER ALAMO PERMIAN RESOURCES LLC E-Mail. cstoker@alamoresources com			9. API Well No. 30-015-00512	-00-S1 ·
3a. Address 415 WEST WALL STREET S MIDLAND, TX 79701		3b. Phone No (include area code Ph: 432-897-0673 Fx: 432-686-8454) 10 Field and Pool, of EMPIRE	or Exploratory
4 Location of Well (Footage, Sec, T, R, M, or Survey Description)			11. County or Parisl	i, and State
Sec 24 T17S R27E SWNE Lo	ot G 1534FNL 1550FEL	·	EDDY COUNT	ſY, NM
12. CHECK APPI	ROPRIATE BOX(ES) TO	O INDICATE NATURE OF I	NOTICE, REPORT, OR OTH	ER DATA
TYPE OF SUBMISSION	TYPE OF ACTION			
Notice of Intent	Acidize	Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
-	☐ Alter Casing	☐ Fracture Treat.	☐ Reclamation	□ Well Integrity
☐ Subsequent Report	☐ Casing Repair	☐ New Construction	Recomplete	□ Other
☐ Final Abandonment Notice	∴ □ Change Plans	Plug and Abandon	☐ Temporarily Abandon	
	Convert to Injection	□ Plug Back	☐ Water Disposal	•
13. Describe Proposed or Completed Op If the proposal is to deepen direction. Attach the Bond under which the wo following completion of the involved testing has been completed Final Al determined that the site is ready for f	ally or recomplete horizontally, rk will be performed or provide l operations If the operation re- bandonment Notices shall be fil	give subsurface locations and measurement the Bond No. on file with BLM/BL sults in a multiple completion or rec	ured and true vertical depths of all per A. Required subsequent reports shall ompletion in a new interval, a Form 3 ding reclamation, have been complete	tinent markers and zones be filed within 30 days 160-4 shall be filed once
Alamo Permian Resources he well, which was approved by this well, an unknown 4 1/2" p in the well with the top of the 4 1/2" liner was tied back to the	the BLM 7/31/11 (see atta partial liner was discovered 1/2" liner at a depth of a	iched). While initiating the P& d cemented inside the 5 3/16	edure for the Berry A 6 A operations on " casing string ace The 4	CORRROYAL
On 9/26/11 Alamo Permian R 9/28/11 a GR/CCL/CBL log w cement bond from approximal isolation of Seven Rivers proc that showed the 4 1/2" liner from showed the 5 3/16" casing to	as run to a logger's TD of tely 274' to bottom of logg luction (445'-490'). On 9/ om the surface to a logge	460'. Inspection of the CBL ged interval at approximately (29/11, a caliper log was run it r's depth of 59'. Further, the c	TD of 500'. On indicates good 452' showing good n the well caliper log on the casing	SOR APPROVAL

14 Thereby certify that the foregoing is true and correct.

Electronic Submission #118940 verified by the BLM Well Information System

For ALAMO PERMIAN RESOURCES LLC, sent to the Carlsbad

Committed to AFMSS for processing by DEBORAH MCKINNEY on 09/30/2011 (11DLM1419SE) Name (Printed/Typed) CARIE STOKER Title **AUTHORIZED REPRESENTATIVE** Signature (Electronic Submission) THIS SPACE FOR FEDERAL OR STATE OFFICE USE 1 2011 Approved By Date Title Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon WESLEY W. INGRAM PETROLEUM ENGINEER

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Office

Additional data for EC transaction #118940 that would not fit on the form

32. Additional remarks, continued

below 200', but otherwise in good shape to a logger's depth of 465' (Driller's depth = 445'), with open hole logger's TD of 513' (Driller's TD = 495')

Alamo Permian Resources requests BLM approval to restore the Berry A 6 well to production with the following procedure:

-Tie back 5 3/16" casing string to surface and land 4 1/2" liner in 5 3/16" casing head. Install 4 1/2" x 2 3/8" tubing head.

-Clean out all fill inside wellbore to TD of approx. 500' and circulate hole clean.
-Acidize Seven Rivers completion with approx. 1,000 gal. 15% NEFE HCL acid by spotting acid in open hole and displacing with water.

-Flowback and clean up well after acid job.
-RIH with 2 3/8" tbg., rods, and pump; set pump at +/- 440'
-Hang well on production and test well to battery.

Updated Wellbore Diagram (see attached).

ALAMO PERMIAN RESOURCES, LLC WELLBORE DIAGRAM

Lease/Well No.	BERRY "A" FEDERAL #6	_ELEVATION 3,527'		
Location	1,534' FNL & 1,550' FEL	EITIO EMBIDE, VATEC OR		
	G, SEC 24, T175, 27E EDDY CO, NM	FIELD EMPIRE; YATES - SR		
LEASE NO	NM-025527-A	– Spudded 10/20/40		
API No.	30-015-00512	Reached TD 10/28/40		
		Completed 11/03/40		
		LAT		
		LONG		
		4-1/2" casing from surface to 60'		
		Cement found at top of 4-1/2" csg @ 3'		
		when cellar around well was excavated.		
		Tied 4-1/2" csg back to surface 09/27/11		
		•		
		TOC: 5-3/16" csg @ 274'		
		Based on CBL run 09/28/11		
	THEOLOGY	Ran Caliper Log to TD on 9/28/11.		
		Shows 4-1/2" csg to 59' & 5-3/16" csg to 465'		
		logger's depth (driller depth = 445').		
		5-3/16" casing looks good on log with only		
		small amount of scale below 200'.		
•				
		·		
5 3/16" CSG				
CMT W/20 SKS		445'		
01111 11/20 310		T30		
		Open-Hole Competion: 445' - 490'		
		Zone (s): 485-490'		
		490' TD		

NATURAL FLOW @ Completeion, 11/03/40. IP = 50 BOPD (flowing) Production fell over 1st year to 8 BOPD.

ACIDIZED w/1,000 gal 15% HCl on 7/19/41. IP = 35 BOPD

CURRENT WELLBORE DIAGRAM

Revised: 9/29/2011

Berry A 6 30-015-00512 Alamo Permian Resources September 30, 2011 Conditions of Approval

Notes: The sundry and diagram do not agree on date that 4-1/2" casing was tied back to the surface. Diagram has two depths for the 4-1/2" casing.

Casing repair

- 1. Contact Paul Swartz at 575-200-7902 a minimum of 24 hours prior to commencing work to arrange for witness of casing repair and MIT of casing. If unable to contact Paul, call 575-361-2822.
- 2. Casing design does not meet Onshore Order 2 requirements of 0.422" clearance. This will be viewed as a single string completion.
- 3. Well is located in a high cave/karst area. Casing/tubing annulus will have to be monitored closely as it does not meet the requirement of two casings cemented to surface from the cave depth, which is approximately 350' in this area. Operator to propose a monitoring plan for BLM approval.
- 4. Submit copy of caliper log to BLM.

Acid job

- 1. Surface disturbance beyond the originally approved pad must have prior approval.
- 2. Closed loop system required.
- 3. Operator to have H2S monitoring equipment on location.
- 4. A minimum of a 2000 (2M) BOP to be used. All blowout preventer (BOP) and related equipment (BOPE) shall comply with reasonable well control requirements. A two ram system with a blind ram and a pipe ram designed for the size of the work string shall be adequate. Tapered work strings will require an additional pipe ram. The manifold shall comply with Onshore Oil and Gas Order #2 Attachment I (2M Diagrams of Choke Manifold Equipment). The accumulator system shall have an immediately available power source to close the rams and retain 200 psi above pre-charge. The pre-charge test shall follow requirements in Onshore Order #2.
- 5. All waste (i.e. drilling fluids, trash, salts, chemicals, sewage, gray water, etc.) created as a result of work over operations shall be safely contained and disposed of properly at a waste disposal facility. No waste material or fluid shall be disposed of on the well location or surrounding area. Porto-johns and trash containers will be on-location during fracturing operations or any other crew-intensive operations.

- 6. Operator to schedule a 72 hour independent well test utilizing a test separator by October 31, 2011. Well test to be witnessed by BLM inspector. Inspector will visit site at least once daily to record readings from separator and gauge test tank. This well shall be the only well producing into the separator and test tank.
- 7. Operator to submit subsequent sundry detailing all work completed and include final well bore schematic.

WWI 093011