Submit 1 Copy To Appropriate District	State of New Me	xico	Form C-103	
Submit I Copy To Appropriate District Office  District 1 – (575) 393-6161 Energy, Minerals and Natural Resources  District II – (575, 748-1283)  District II – (575, 748-1283)  OIL CONSERVATION DIVISION		Revised July 18, 2013 WELL API NO.		
District II – (575) 748-1283  OIL CONSERVATION DIVISION			30-025-06615	
611 5. FIRSTS, AIRESIA, NIVI 66210			5. Indicate Type of Lease  STATE ✓ FEE □	
District IV – (505) 476-3460 Santa Fe, NM 87505		6. State Oil & Gas Lease No.		
1220 S. St. Francis Dr., Santa Fe, NM 87505			BO-0085	
SUNDRY NOTICES AND REPORTS ON WELLS			7. Lease Name or Unit Agreement Name	
(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.)			West Blinebry Drinkard Unit (WBDU) / 37346	
1. Type of Well: Oil Well Gas Well Other			8. Well Number 075	
2. Name of Operator Apache Corporation		9. OGRID Number 873		
3. Address of Operator		10. Pool name or Wildcat		
303 Veterans Airpark Lane, Suite 1000 Midland, TX 79705			Eunice; B-T-D, North (22900)	,
4. Well Location Unit Letter L: 1980	feet from the South	line and 660	feet from the West line	/
Section 16 Township 21S Range 37E NMPM County Lea				
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3470' GL				
	3470 GL			
12. Check Appropri	iate Box to Indicate N	ature of Notice,	Report or Other Data	
NOTICE OF INTENTION	ON TO:	l SUB:	SEQUENT REPORT OF:	
PERFORM REMEDIAL WORK  PLUG AND ABANDON  REMEDIAL WOR				
TEMPORARILY ABANDON			<del>_</del>	
PULL OR ALTER CASING   MULTIPLE COMPL   CASING/CEMENT			ГЈОВ 🗌	
DOWNHOLE COMMINGLE  CLOSED-LOOP SYSTEM				
OTHER: CONVERT TO INJECT		OTHER:		
			I give pertinent dates, including estimated date npletions: Attach wellbore diagram of	
proposed completion or recompletion		For Multiple Cor	inflictions. Attach wendore diagram of	
spache intends to convert this well to injection,	per the attached procedure	e. Order WFX-913 v	was issued 6/28/2013, R-12981.	
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Caud Data	Dia Balana Da			
Spud Date: 3/24/1947	Rig Release Da	te: 5/5/1947		
I hereby certify that the information above is t	rue and complete to the be	est of my knowledge	e and belief.	
0 1.1				
SIGNATURE LOSA HISHU TITLE Sr. Staff Reg Analyst			DATE 5/14/2014	
Type or print name Reesa Fisher	E-mail address	: Reesa.Fisher@apa	checorp.com PHONE: (432) 818-1062	
For State Use Only		roleum Engine	dalu	
APPROVED BY:	TITLE Per	roleum Enginee	DATE 05/24/4	/
Conditions of Approval (if any):			*	_
			MAY 2 2 2014	
			~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	

## WBDU 75: Drill out Bridge Plugs, Retrieve Permanent Packer, Deepen Well, Run Liner, and Convert Well to Injection in the Drinkard Formation

- **Day 1:** MIRU SR. POOH and LD pump and rods. ND WH and NU BOPs. POOH and LD 2-3/8" production tubing.
- Day 2: PU & RIH w/CIBP on 2-7/8" work string. Set CIBP at +/-3500', circulate well, POOH MIRU WL, log well with GR/CBL/CCL from +/-3500' to surface and locate TOC, POOH If TOC below intermediate casing shoe (2812'), squeeze cement to surface behind 5-1/2" casing as follows (otherwise, if TOC above intermediate casing shoe, RIH w/ bit on 2-7/8" work string and RIH to clean out fill/drill out CIBPs):
  - RIH w/ casing punch and perforate casing above TOC, POOH Establish circulation behind 5-1/2" casing to surface
- Day 3: PU & RIH w/ cement retainer on 2-7/8" work string and set retainer

  MIRU cementers, cement 5-1/2" casing to surface with +/-500 sacks (estimated, 25% excess slurry, confirm volumes) of Class C cement (weight 14.8 ppg, yield 1.33 cf/sack). POOH w/ 2-7/8" work string. WOC
- Day 4: PU & RIH w/ bit on 2-7/8" work string, drill out cement, cement retainer, and CIBP @ +/-3500' RIH & clean out fill @ 6155', cont. to RIH & drill out cement and CIBPs @ +/-6400', +/-6555', & +/-6558'
- **Day 5:** Continue to drill out cement and CIPBs, RIH to top of permanent packer @ +/-6630', circulate clean and POOH
- **Day 6:** PU & RIH w/ washover shoe and wash pipe on 2-7/8" work string to +/-6630'. Attempt to wash over/cut over and retrieve packer
- Day 7: Cont. to attempt to wash over/cut over and retrieve packer
- Day 8: Wash over/cut over and retrieve packer, POOH
- **Day 9:** PU & RIH w/ bit on 2-7/8" work string. Clean well out to TD @ +/-6660', circulate LCM as necessary
- **Day 10:** Cont. to Clean well out to TD @ +/-6660', circulate LCM as necessary. Drill well out to new TD @ +/-6760', circulate LCM as necessary
- Day 11: Cont. to drill well out to new TD @ +/-6760', circulate LCM as necessary. Circulate wellbore clean and POOH and LD 2-7/8" work string
- Day 12: MIRU WL, run GR/CNL/CBL/CCL log from PBTD to surface, POOH. Send logs to Midland
- Day 13: RU casing crew and equipment and RIH with 4-1/2" 11.6 lb/ft flush joint casing with float collar and float shoe to +/- 6760'

RU cementers, perform single stage cement job to surface consisting of 20 bbl fresh water flush, 40 bbl seal bond LCM spacer, and 150 sacks of Class C cement + additives (weight 13.2 ppg, yield 1.60 cf/sack, volume 42 bbls, 50% excess slurry). Displace with 105 bbls fresh water (confirm all volumes)

Day 14: WOC

**Day 15:** RIH w/ 3-3/4" bit on 2-3/8" work string. Drill out float collar and cement to +/- 6745'. Circulate clean. POOH

Day 16: MIRU WL and RIH w/ GR/CBL/CCL, log well from TD to surface, POOH

PU and RIH w/ 3-3/8" TAGs loaded with SDP charges and perforate the Drinkard @ 4 SPF, 90 deg phasing (estimated 70', 280 shots), POOH

PU and RIH w/ treating packer on 2-3/8" work string

Day 17: Cont. RIH w/ treating packer on 2-3/8" work string. Set packer @ +/-6550'

MIRU acidizers. Acidize the Drinkard w/10,000 gals 15% HCl and rock salt in 3 equal stages @ +/- 8 BPM. Release packer. Wash out salt. POOH

- **Day 18:** PU and RIH with 4-1/2" injection packer with 2-3/8" IPC tubing subs, upper and lower profile nipples, and on/off tool on 2-3/8" work string. Set packer @ +/-6550'. Release on/off tool and pressure test casing to 500 psi. POOH and LD 2-3/8" work string
- **Day 19:** PU & RIH w/2-3/8" IPC injection tubing and on/off tool. Circulate packer fluid and latch onto packer with on/off tool. ND BOPs and NU WH. Pressure test casing to 500 psi. RDMO SR
- Day 20: Perform MIT test for NM OCD. Place well on injection

## **Current Wellbore Diagram**



