## OCD-HOBBS

Form 3160-5 (March 2012)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: October 31, 2014

5. Lease Serial No. NMNM 90161

6. If Indian, Allottee or Tribe Name

## SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals

abandoned well. Use Form 3160-3 (APD) for such proposals							
SUBMIT IN TRIPLICATE - Other instructions on page 2.					7. If Unit of CA/Agreement, Name and/or No.		
1. Type of Well JUN 1 0 2015					······	U4 2X	· · · · · · · · · · · · · · · · · · ·
Oil Well Gas Well Other Injection					8. Well Name and No. West Blinebry Drinkard Unit (WBDU) #036		
2. Name of Operator Apache Corporation (873)	RECEIVED		9. API Well No. 30-025-09908				
3a. Address 303 Veterans Airpark Lane, Suite 3000	3b. Phone No. (include area code)			10. Field and Pool or Exploratory Area			
Midland, TX 79705	432/818-1062			Eunice; B-T-D, North (22900)			
4. Location of Well (Footage, Sec., T.,		11. County or Parish, State Lea County, NM					
1980' FSL & 1980' FWL ULK Sec 9 T21S R37E					Lea County, Nivi		
12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA							
TYPE OF SUBMISSION TYPE OI				E OF ACTI	CTION		
Notice of Intent	Acidíze	✓ Deep	✓ Deepen		ction (Start/Resume)	Water Shut-Off	
	Alter Casing	Fract	ure Treat	Recla	mation	Well Integrity	
✓ Subsequent Report	Casing Repair	☐ New	Construction	Recor	nplete	Other Re-perf	& Stimulate
	Change Plans		and Abandon	Temp	orarily Abandon		
Final Abandonment Notice	Convert to Injection	Plug	Back	Water	r Disposal		
following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)  Apache performed the following to deepen, run a liner and re-perf & stimulate this well: 2/04/2014 MIRUSU 2/05/2014 Run CBL 3514' to surface - ETOC @ 1100'. RIH w/csg punch and shoot hole @ 1120' & 800'. 2/06/2014 RiH w/cmt ret & WS to 733'. Pump 200 sx Class C .25% CalChloride; circ 94 sx cmt to rev pit out interm csg. Sting out of cmt ret; circ clean to pit. TOOH w/2-7/8" WS. 2/07/2014 DO cmt & cmt ret to 813'; circ clean. 2/08/2014 Cont to DO cmt & cmt ret to 850'; circ clean. 2/10/2014 Run CBL 3500' to surface - TOC @ surface. Tbg plugged; CO DC& pump 20 sx LCM. 2/11/2014 CO to PBTD @ 6703'. DO float shoe & collar to 6718'; circ clean. 2/12/2014 DO to 6778'. Run CBL 6773'-5000'. 2/13/2014 Contacted BLM for O.K. to pump cmt on 4-1/2" csg. RIH w/153 jts 4-1/2" liner LTC 8RT 11.6# J-55 csg w/FS @ ~6773'; FC @ 6729'; DV Tool @ 5528'. Ran 35 centralizers. Pump 200 sx Class C; circ 77 sx to pit. Pump 211 sx Class C cmt, truck broke down. Circ 211 sx cmt to pit - WO new cmt pump. 2/14/2014 Pump 2nd stage cmt - 375 sx Class C. WO cmt to set up. 2/15/2014 DO cmt & DV tool to 5540'; DO cmt to PBTD @ 6760'; circ clean. Log well from 6760' to surface - ETOC @ surface. 2/17/2014 Pinkard @ 6568-79', 86-89', 92-96', 6603-06', 10-12', 17-23', 30-36', 39-42', 49-56', 59-62', 65-68', 70-73', 76-79', 90-95', 97-6704' w/4 SPF, 336 holes. Acidize Drinkard w/10,000 gal 15% HCL & 1500# Rock Salt. Ran chart for BLM on 4-1/2" pre-perf. 2/18/2014 RIH w/inj pkr & 2-3/8" WS to 6511'. 2/19/2014 Circ packer fluid. 2/20/2014 Run State Approved MIT. 3/12/2014 Run Static Pressure Survey - Pkr Depth @ 6519'. RTI							
14. I hereby certify that the foregoing is tr	ue and correct. Name (Printed)	d/Typed)	mu Ca Chaff D	'	·		t.
Reesa Fisher			Title Sr. Staff R	eg Analys	LAACATE	n ran bra	1000
Signature Klesa Ashar			Date 03/18/2014	4	AUGEPIE	D FOK KEC	JURD
THIS SPACE FOR FEDERAL OR STATE OFFICE USE							
Approved by			Title	•	JUN	3 2015	
Conditions of approval, if any, are attached that the applicant holds legal or equitable ti entitle the applicant to conduct operations to	ould Office		CAPICA	LAND MANAGEM An eight office	ENT		
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 reach to any department of agency of the United States any false fictitious or fraudulent statements or representations as to any matter within its jurisdiction.							

(Instructions on page 2)

FOR RECORD ONLY
BS 412/15

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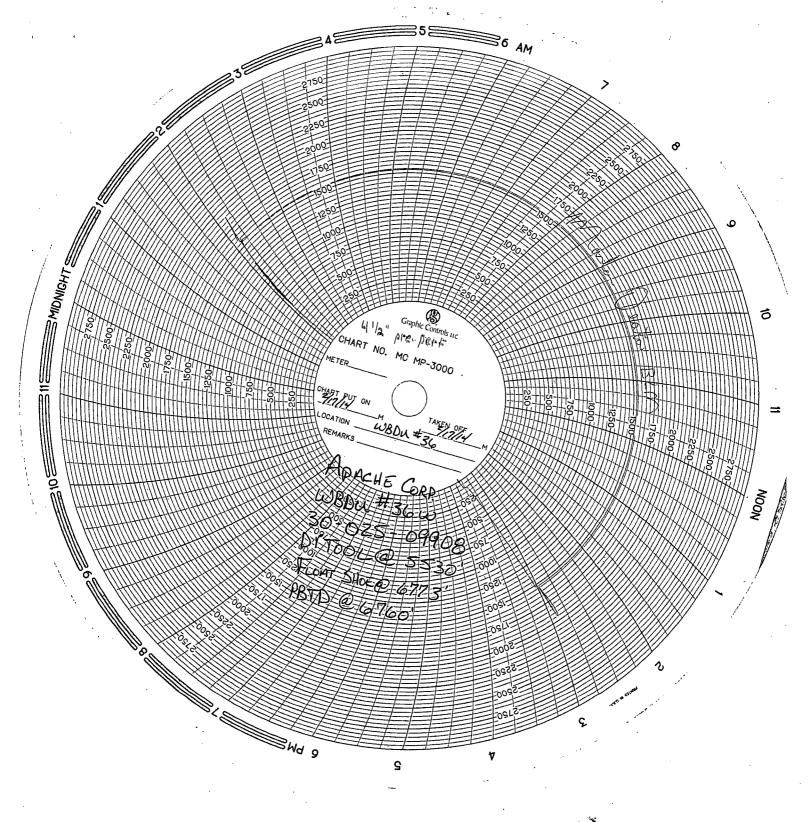
## **Apache Corporation** WBDU #36W (Hawk B-1 #5) WELL DIAGRAM (CURRENT CONFIGURATION) WBDU #36W (Hawk B-1 #5) WELL NAME: API: 30-025-09908 1980'FSL/1980' FWL, Sec 9, T21S, R37E COUNTY: LOCATION: Lea Co, NM 05/14/48-06/15/48 COMP. DATE: 6/22/1948 SPUD-TD DATE: 13-3/8" CSG PREPARED BY: Michael Hunte 3/17/2014 DATE: CMT CIRC TO SRF TD (ft): 6,773.0 KB Elev. (ft): 3,509.0 KB to Ground (ft): 10.0 PBTD (ft): 6,760.0 Ground Elev. (ft): 3,499.0 9-5/8" CSG CASING/TUBING SIZE (IN) WEIGHT"(LB/FT) DEPTHS (FT) GRADE Surface Casing 13-3/8" 226.0 TOC @ 1650' (TS 05/48) (Cmt w/200sx 7" CSG circ to srf) TOC @ SRF (CBL 2/10/14) Intermediate 9-5/8" 36.0 J-55 0.0 2,790.0 (Cmt w/500sx PERFED & SQZ @ 800' & Casing CIRC 200SX to SURF (2/6/14) TOC @ 1650') Prod Casing 23.0 0.0 6,706.0 TOC @ 1100' (CBL 2/5/14) J-55/N-80 (Cmt w/940sx TOC @ 1100', Perf & Sqz 200sx @ 800' TOC @ srf) 0.0 Liner 4-1/2" 11.6 J-55 6,773.0 4-1/2" CSG (Cmt w/575sx TOC @ SRF (CBL) TOC @ surface) Tubing 2-3/8" J-55 IPC 0.0 6,532.1 INJECTION TBG STRING LENGTH Depth ITEM DESCRIPTION (FT) (FT) 3- 2-3/8" x 4', 10', 10' PUP IPC 8RT TBG 25.0 36.0 200 JTS- 2-3/8" IPC 8RT TBG 6475.1 6511.1 2 2-3/8" ON/OFF TOOL / 1.78 F PROFILE 6512.9 3 1.8 4 2-3/8" X 4-1/2" NICKLE PL ARROW-SET PKR 6.3 6519.1 5 8' X 2-3/8" IPC TBG SUB 6.1 6525.2 2-3/8" PROFILE NIPPLE 1.50 R 4-1/2" DV tool @ 5528' 0.9 6526. 6' X 2- 3/8" IPC TBG SUB 8 9 10 PERFORATIONS Intervals FT SPF Form Active: 6568'-79', 86'-89', 92'-96', 6603'-06', 10'-12', 17'-23', 30'-36', 39'-42', 49'-56', 59'-62', 65'-68', 70'-73', 76'-79', 90'-95', 97'-Inj Pkr @ 6519' **Drinkard Perfs** (Active) 6568'-6704'

84', 336 shots

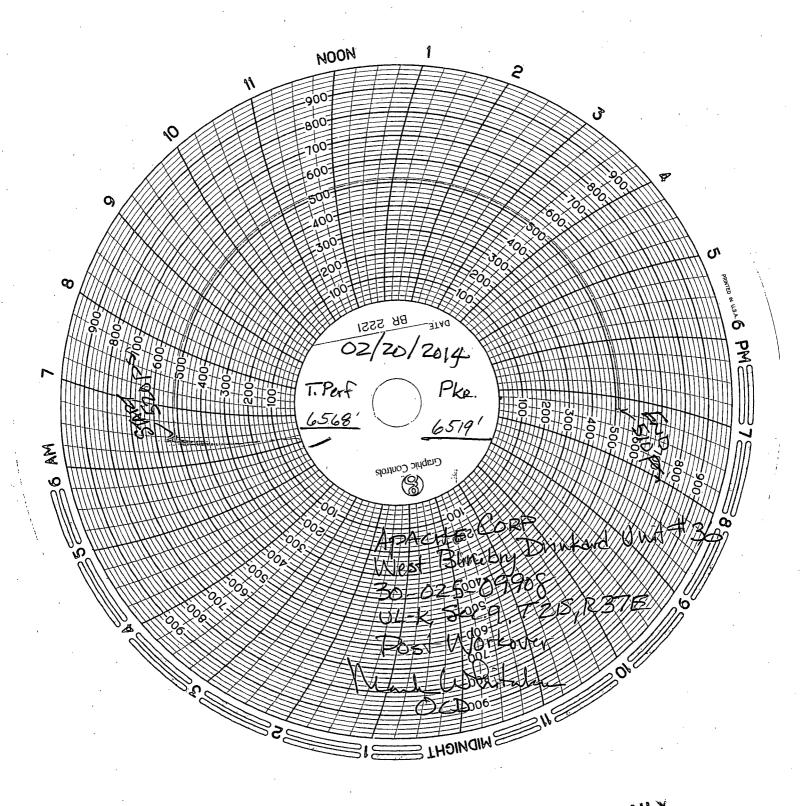
PBTD: 6760.0 TD: 6,773.0 BB 6/12/2015







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