

Submit 3 Copies 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  
June 19, 2008

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

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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. 30-015-38591
1. Type of Well: <input checked="" type="checkbox"/> Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator APACHE CORPORATION		6. State Oil & Gas Lease No. X0-0647-0405
3. Address of Operator 303 Veterans Airpark Lane, Suite 3000; Midland, Texas 79705		7. Lease Name or Unit Agreement Name NB TWEEN STATE
4. Well Location Unit Letter B : 330 feet from the N line and 1700 feet from the E line Section 25 Township 17S Range 28E NMPM County EDDY		8. Well Number 020
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3676 GR		9. OGRID Number 873
		10. Pool name or Wildcat ARTESIA; GLORIETA-YESO

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 ☐

SUBSEQUENT REPORT OF:

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

OTHER: ☐

OTHER: COMPLETION ☒

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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

07/13/2011: RIH W/GR/CCL/CBL; TOC@SURFACE; RIH W/3-1/8" SLICK GUNS & PERF LOWER BLINEBRY@4840, 53, 62, 83, 94, 4908, 20, 33, 40, 53, 64, 75, 85, 96, 5022, 40, 50, 63, 70, 82, 94, 5104, 15, 22, 32, 42, 49, 77, 88, 5200, 10', W/1 JSPF, 31 HOLES.  
07/14/2011: ACIDIZE LOWER BLINEBRY W/3500g 15%HCL NEFE.  
08/09/2011: FRAC W/165,688g 18#, 170,000# 16/30 WHT SD, 30,000# 16/30 SIBERPROP; 1,000g 15%HCL; 4,746g 18# LINEAR GEL FLUSH. RIH W/CBP & SET @ 4800'. RIH W/3-1/8" GUN & PERF UPPER BLINEBRY@4435, 45, 54, 59, 73, 91, 4500, 08, 16, 42, 57, 78, 85, 4600, 15, 34, 50, 55, 63, 80, 90, 4700, 08, 16, 27, 37, 46, 52', W/1 JSPF, 28 HOLES. ACIDIZE W/2500g 15%HCL. FRAC W/144,890g 18#, 173,768# 16/30 WHT SD, 26,291# 16/30 SIBERPROP; 1,000g 15%HCL SPOT ACID; 3,318g 18# LINEAR GEL FLUSH. RIH W/CBP & SET@4300'. RIH W/3-1/8" SLICK GUNS & PERF LOWER PADDOCK@4029, 38, 47, 58, 68, 81, 88, 99, 4109, 22, 30, 61, 70, 78, 87, 97, 4210, 20, 26, 34', W/1 JSPF, 20 HOLES. ACIDIZE W/2500g 15%HCL. FRAC W/131,376g 18#, 130,130# 16/30 WHT SD, 27,682# 16/30 SIBERPROP; 1,008g 15%HCL; 2,856g 10# LINER GEL FLUSH. RIH W/CBP & SET@3925'. RIH W/3-1/8" GUNS & PERF UPPER PADDOCK@3742, 50, 65, 70, 77, 88, 93, 3801, 08, 16, 23, 32, 40, 53, 58', W/2 JSPF, 30 HOLES. ACIDIZE W/3,150g 15%HCL. FRAC W/125,622g 18#, 122,088# 16/30 WHT SD, 37,418# 16/30 SIBERPROP; 3,654 10# LINEAR GEL FLUSH.  
SEE ATTACHED.

Spud Date: 06/25/2011

Rig Release Date: 07/04/2011

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

SIGNATURE Bev Hatfield TITLE Sr. Staff Engineering Tech DATE 08/24/2011

Type or print name BEV HATFIELD E-mail address: beverly.hatfield@apachecorp.com PHONE: (432) 818-1906

For State Use Only

APPROVED BY: T. L. Shepard TITLE Geologist DATE NOV 01 2011

Conditions of Approval (if any):



*Em*

NB TWEEN STATE 020  
API# 30-015-38591  
APACHE CORP.

08/16/2011: WO&DO CBP @ 3925', 4300', 4800'; CIRC CLEAN TO PBTD @ 5673'.

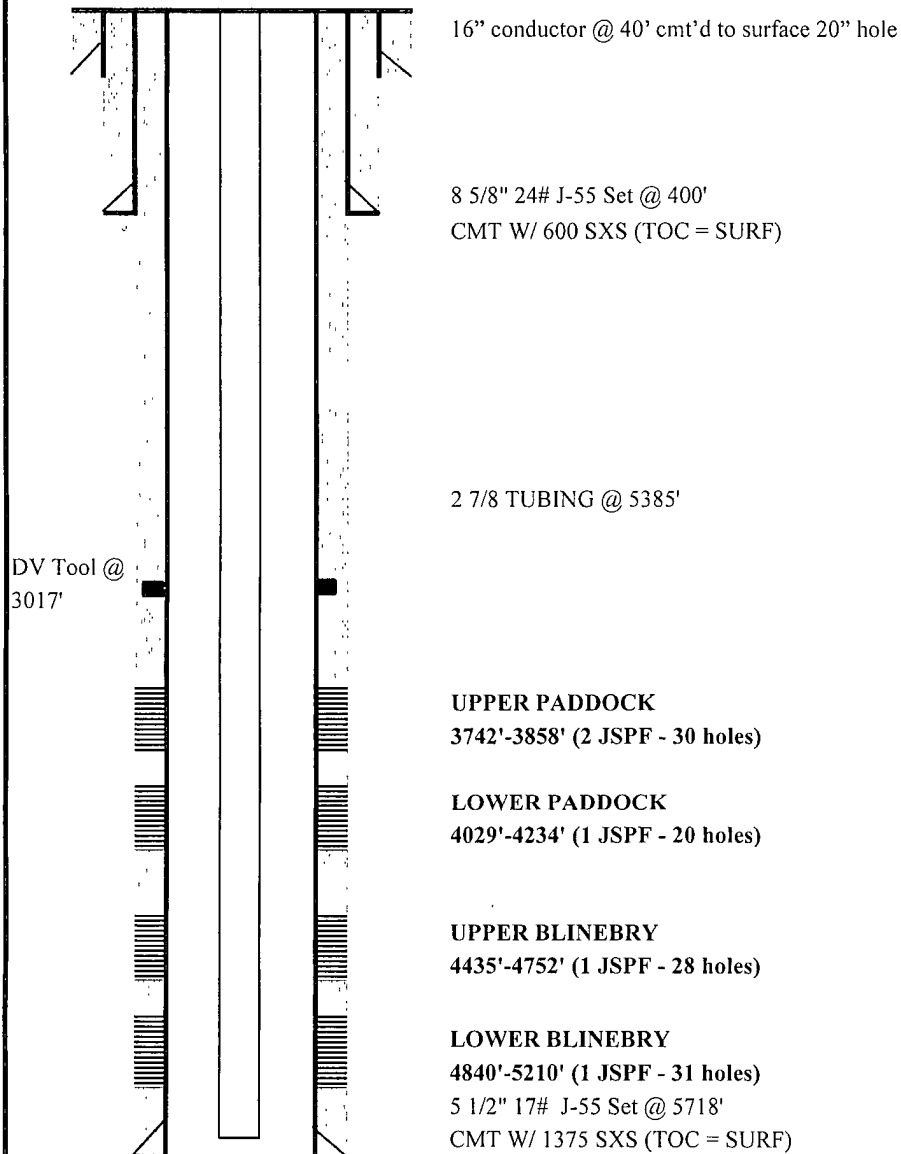
08/17/2011: RIH W/2 7/8" TBG: 169 jts (5322.21'), J-55 8rd EUE 6.5#

08/25/2011: SET 640 PUMPING UNIT. Producing.

# Apache Corp.

GROUP:	Permian North	DATE:	Aug. 26, 2011
FIELD:	Artesia (BP)	BY:	SNH
LEASE/UNIT:	N B Tween State	WELL:	#20
COUNTY:	Eddy	STATE:	New Mexico

KB = 12'  
GL = 3676'



TD = 5718'  
PBD = 5673'