Submit 1 Copy To Approp Office District I - (575) 393-6161 1625 N. French Dr., Hobb: District II - (575) 748-128 811 S. First St., Artesia, N District III - (505) 334-61 1000 Rio Brazos Rd., Azte District IV - (505) 476-346 1220 S. St. Francis Dr., Sa 87505	s, NM 88240 3 M 88210 8 c, NM 87410	State of New Mexico Energy, Minerals and Natural Resources OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505			WELL API NO. 3002544254 5. Indicate Type STATE 6. State Oil & G	☐ FEE ⊠
(DO NOT USE THIS FOR	M FOR PROPOS R. USE "APPLIC Well ERGY, LLC or	CES AND REPORTS ALS TO DRILL OR TO DE ATION FOR PERMIT" (FO Gas Well Other Houston, TX 77079	HOBE	UG BACK TO A	WEST EUMONT 8. Well Number 9. OGRID Numb 371416 10. Pool name of	417
4. Well Location Unit Letter O: 660 feet from the North line and 1980 feet from the East line Section 34 Township 20S Range 36E NMPM LEA County 11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3570' GR						
	ICE OF IN	PPROPRIATE BOX to FENTION TO: PLUG AND ABANDO CHANGE PLANS MULTIPLE COMPL	ND ABANDON ☐ REMEDIAL WORK ☐ ALTERING CASING ☐ COMMENCE DRILLING OPNS. ☒ P AND A ☐			PORT OF: ALTERING CASING
	TEM osed or compl					es, 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. Spud well on 01/20/2018 at 10:15pm.						
Surface casing, 8 5/8", set at 1642.8'. CIRC W/ RIG PUMP FOR 1 HR. MIRU 9ENERGY CEMENTERS. PUMP 20 BBLS FRESH WTR SPACER FOLLOWED BY 650 SKS CLAS C CEMENT W/ 2444 LBS BENTONITE GEL, 245 LBS CPT-503P AND 163 LBS CELLOPHANE FLAKES MIXED @ 13.5 PPG W/ YIELD OF 1.72 CU FT/SK TAILED W/ 200 SKS CLASS C CEMENT W/ 188 LBS CALCIUM CHLORIDE W/ 50 LBS CELLOPHANE FLAKES, MIXED @ 14.8 PPG W/ YIELD OF 1.33 CU FT/SK. DROP PLUG AND DISPLACE W/ 101 BBLS FRESH WTR. FINAL LIFT PRESSURE 300 PSI. BUMP PLUG @ 6:20 AM 01/24/18 W/ 1300 PSI. CHECK FOR FLOW BACK. NOTE: CIRCULATED 150 BBLS CEMENT TO SURFACE. Reached TD of 4411' on 01/29/2018 at 4:30pm. Production casing, 5 1/2", set at 4410'. MIRU 9ENERGY CEMENT PUMP TRUCK, PRESS TEST LINES TO 5000 PSI. PUMP 12 BBLS FW SPACER PUMP 235 SKS LEAD CEMENT MIXED AT 11 PPG W/ YIELD OF 3.22 CU FT/SK CONTAINING 5 BWOW EXPANSIVE/ACCELERATOR, 0.4% FLUID LOSS ADDITIVE, 3.5% ACCELERATOR/SUSPENSION AID, 0.4% DEFOAMER, 3LB/SK LCM AND 5% THIXOTROPIC ADDITIVE TAILED W/ 125 SKS CLASS C MIXED AT 13.5 PPG W/ YIELD OF 1.72 CU FT/SK CONTAINING 4% GELLING AGENT, 0.1% FLUID LOSS ADDITIVE, 0.4% DEFOAMER AND 3 LBS/SK LCM. DROP TOP PLUG AND DISPLACE W/ 101 BBLS						
FW. BUMPED PLUG 500 PSI OVER LIFT PRESSURE 900 PSI. GOOD CIRCULATION THROUGH OUT CEMENTING. CHECK FOR FLOW. RD CEMENTERS. PREP TO NIPPLE DOWN BOP AND SET 5.5" SLIPS IN CSG HEAD. Spud Date: O1/20/2018 Rig Release Date: 01/31/2018						
I hereby certify that the information above is true and complete to the best of my knowledge and belief.						
TITLE Geologist DATE 02/01/2018 Type or print name Jessica LaMarro E-mail address: jessica@faenergyus.com PHONE: 832-706-0051						
For State Use Only						

Petroleum Engineer

APPROVED BY:
Conditions of Approval (ff any):

DATE 02/02/18