RECEIVED UNITED STATES MAR 2 6 2009 DUPLICATE In Lieu of FORM APPROVED Form 3160-4 OMB NO 1004-0137 (July 1992) Expires February 28, 1995 BUREAU OF LAND MANAGEMENT Bureau of Land Management structions on Bureau of Land Management structions on Bureau of Land Management 5 LEASE DESIGNATION AND LEASE NO Farmington Field Office Jicarilla contract #92 6 IF INDIAN ALLOTTEE OR WELL COMPLETION OR RECOMPLETION REPORT AND LOG* Jicarilla Apache Nation 7 UNIT AGREEMENT NAME RCVD APR 1 '09 UIL COMS. DIV. TYPE OF WELL COIL WELL X GAS WELL I a DRY OTHER TYPE OF COMPLETION X NEW WELL WORKOVER DEEPEN MST. 3 PLUG BACK DIFF RESVR OTHER NAME OF OPERATOR 8 FARM OR LEASE NAME, WELL NO 2 WILLIAMS PRODUCTION COMPANY Jicarılla "92" #18A ADDRESS AND TELEPHONE NO 9 API WELL NO 30-039-29943-00S1 PO Box 640, Aztec, NM 87410 (505) 634-4208 4 LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* 10 FIELD AND POOL, OR WILDCAT At Surface: 1850' FNL & 2000' FEL, Sec 29 (G), T27N, R3W Blanco Mesa Verde At top production interval reported below Same At total depth Same 11 SEC, T,R.,M, OR BLOCK AND SURVEY OR AREA Sec 29, T27N, R3W DATE ISSUED 12 COUNTY OR 14 PERMIT NO 13 STATE New Mexico Rio Arriba 16 DATE T D 17 DATE COMPLETED (READY TO PRODUCE) 18 ELEVATIONS (DK, RKB, RT, GR, ETC)* 19 ELEVATION CASINGHEAD 15 DATE REACHED SPUDDED 3-25-09 7262' GR 2-16-09 2-3-09 23 INTERVALS DRILLED BY 20 TOTAL DEPTH, MD & IVD 21 PLUG, BACK T D, MD & TVD 22 IF MULTCOMP ROTARY TOOLS CABLE TOOLS HOW MANY 6641' MD 6370' MD х 24 PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD) 25 WAS DIRECTIONAL SURVEY MADE Blanco Mesa Verde 5748' - 6340' *NO* 26 TYPE ELECTRIC AND OTHER LOGS RUN 27 WAS WELL CORED CBL Aray Induction, Gamma Ray-Density-Neutron, Compensated Dual Neutron NO 28 CASING REPORT (Report all strings set in well) WEIGHT, LB /FT DEPTH SEΓ (MD) TOP OF CEMENT, CEMENTING RECORD AMOUNT PULLED CASING SIZE/GRADE HOLE SIZE 9-5/8", K-55 36.0# 341 12-1/4" 200 SX - SURFACE 7", K-55 4422 23.0# 8-3/4" 545 SX - SURFACE 29 LINER RECORD 30 TUBING RECORD IOP (MD) BOTTOM (MD) SACKS CEMEN [* SCREEN (MD) DEPTH SET (MD) PACKER SET (MD) SIZE SIZE 250 SX - 4290 4259 6632 4-1/2", K-55, 2-3/8", 4 7# J-55 6340 116# (CBL) 31 PERFORATION RECORD (Interval, size, and number) 32 ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC AMOUNT AND KIND OF MATERIAL USED DEP [] INTERVAL After squeeze Fraced with 1239# 20/40 BASF followed with 5000# Mono Prop 5748' - 6038' followed by 5100# 20/40 BASF CH/Upper MEN 5748'-6038'. Total of 50, 0.35" holes CH/Upper MEN 6063' - 6254' Fraced with 819# 20/40 BASF followed with 5000# Mono Prop PLO/lower MEN 6063'-6254', Total of 60, 0 34" holes PLO/Lower MEN Lower PLO 6286'-6340', Total of 25, 0 34" holes 6286' - 6340 Fraced with 69# 20/40 BASF, followed with 1640# Mono Prop Lower PLO followed with 273# 20/40 BASF 33 PRODUCTION

DATE OF FIRST PRODUCTION		PROD	UCTION METHOD (Flowing, g	WELL STATUS (PRODUCING OR SI)			
	,			SI – waiting tie in			
DATE OF TEST	TESTED	CHOKE SIZE	PROD'N FOR TEST	OIL - BBL	GAS – MCF	WATER - BBL	GAS-OIL RATIO
3-23-09	2 0 hrs	2'	PERIOD	l			
FLOW TBG PRESS	CASING PRESSURE	CALCULATED 24-HOUR RATE		OIL - BBL	GAS – MCF	WAFER - BBL	OIL GRAVITY-API (CORR)
0 oz	TSTM				TSTM		
34 DISPOSITION OF	GAS (Sold, used for fuel, ver	TEST WIENESSED BY Graig Ward					
35 LIST OF ATTACH	MENTS SUMA	ACCEPTED FOR NECORD					

SUMMARY OF POROUS ZONES, WELLBORE DIAGRAM

36 I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

TITLE Drlg COM DATE 3-26-09

NMOCD \$5 4/1

MAR 3 0 2009

FARMINGTON FIELD OFFICE

								
FORMATION	ТОР	воттом	DESCRIPTION, CONTENTS. ETC		NAME	ТОР		
						NAME	MEASURED DEPTH	TRUE VERTICAL DEPT
	-					KIRTLAND	3810'	
						PICTURED CLIFFS	4010'	
						CLIFFHOUSE	5741'	
,						MENEFEE	5864'	
						POINT LOOKOUT	6171'	· }
						MANCOS	6509'	
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