Form 3160-4 (Jul_? 1992)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUBMIT VOUPLICATE (See other instructions on reverse side)

FORM APPROVED
OMB NO. 1004-0137
Expires: February 28, 1995

RECEIVED BLM

5. LEASE DESIGNATION AND SERIAL NO. SF-079289A

	NASI ETION		OMDI ETION PE	POPT	ANDLO	G *		6. IF INDI	AN, ALLOT	TEE OR T	RIBE NAME	
WELL CO	OMPLETION	OR REC	OMPLETION RE	PUKI	97.11	<u>-2</u>	PM 3: [16				
la. TYPE OF WELL					<u>,,</u>			7. UNIT A	GREEMEN	T NAME		
OIL WELL			GAS WELL]	OTO FARMINGTON,			NM SAN JUAN 28-7 UNIT				
b. TYPE OF COMPLET	ION:				טוט וה	l Main a	(), ()	8. FARM	OR LEASE	NAME, W	ELL NO.	
	NORK	DEEP-	DIFF.	1	OTHER			#255				
	OVER 🛛	EN _	RESVR.	<u>. </u>	OTHER			9. API WI	FLL NO.	 -		
2. NAME OF OPERATO									39-2172	1		
CONOCO INC		10. FIELD AND POOL, OR WILDCAT										
3. ADDRESS OF OPER		BLANCO MESA VERDE										
10 DEST DRIV		11. SEC., T., R., M., OR BLOCK AND SURVEY OR										
 LOCATION OF WEL At surface 1890 	L (<i>Report location :</i> 1' FNL - 1130' F	WL. UNIT	accordance with any Sta	te require	sinems,			AREA	.,,			
At surface 1890' FNL - 1130' FWL, UNIT LETTER "E" At top prod. Interval reported below									. 15, T-2	28-N, R-	-7- W	
At total depth				DATE	ISSUED			12 COUR	ITY OR PA	DICH	13. STATE	
		14. P	ERMIT NO.	DATE	ISSUED				O ARRIBA		NM	
75 1722 0000050	16.DATE T.D. RI	EACHED	17. DATE COMPL.	Ready to	orod)	18. E	LEV. (DF. R				/. CASINGHEAD	
15. DATE SPUDDED	6/27/		6/1		μ.σσ.,			, KB 6129'			_	
6/18/78 20. TOTAL DEPTH, MD 8			BACK T.D. MD. & TVD		22. IF MUL	TIPLE (1		RILLED BY	
7323'		54	440' FOR MV TEST							TARY OLS [>	CABLE TOOLS	
			7317 FINAL						10.	_	AS DIRECTIONAL	
24. PRODUCING INTER			N - TOP, BOTTOM, NAM	1E (MD A	ND TVD)*						IRVEY MADE	
4460' - 5410' l	MESA VERD	E										
26. TYPE ELECTRIC A	ND OTHER LOGS	RUN								27. W	AS WELL CORED	
ZO. TIPE ELECTRICA	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							<u></u>				
28.				CORD (R	Report all string	gs set ir	well)	MENT, CEME	NTING DECC	nan	AMOUNT PULLED	
CASING SIZE/GRADE				()EPTH SET (MD)			HOLE SIZE TOP OF C				744001171 00000	
9-5/8"	32.3#		223' 3170'		8-3/4"		224 SX 272 SX					
7"	20#		7323'		6-1/4"		643 SX					
4-1/2"		RECORD					30.	30. TUBING		NG RECOP		
SIZE	TOP (MD)	BOTTO	M (MD) SACKS CE	MENT *	SCREEN	i (MD)		SIZE		SET (MD)	PACKET SET (MD)	
							- 2	-3/8"	44	460'		
				<u> </u>			OID CHOT	FRACTURE	CEMENT	SOLIEE7E	ETC	
31. PERFORATION RE	ECORD (Interval, s		GEIVE	- (()	32.		INTERVAL (M		AMOU	INT AND KIN	ND OF MATERIAL USED	
		101	0 1 4007	IJ)	-							
		11/7 JO	L 2 1 1997	المحمد				-, -	_		_	
				זרו								
			CON. DI	\mathbb{U}_{ϵ}					_			
33. *				RODUC					<u> </u>			
DATE FIRST PRODUCT			THOD (Flowing, gas lift,	pumping	- size, and ty	pe of pu	ımp)		LL STATUS ODUCING	•	ng or shut-in)	
6/18/96		WING	Topony 5	O TEOT	OIL - BBL		GAS - N		TWATER		GAS - OIL RATIO	
DATE OF TEST H	IOURS TESTED	CHOKE S	IZE PROD'N FO	OR IEST					\ \		GAS GIZTOTT	
6/16/96	24	1	4"	→	2			MCFD	TED DOL	2	OIL GRAVITY - API	
FLOW. TUBING	CASING PRESS		LCULATED 24 - HR	OIL - BBL		GAS	S - MCF	- 1	TER - BBL		(CORR)	
PRESS 300#	700#	100			25		247 MCF	D	2		RECORD	
300# 34. DISPOSITION OF	GAS (Sold, used t	or fuel, vente	d, etc.)					ATH	等四日	STUM	AUEPOUD	
FLARED	-= 1							Gi	LBERT HI			
35. LIST OF ATTACH	MENTS								1111	161	997	
SEE ATTAC	HED SUMMA	ARY							JUL	'	-	
36. I hereby certify that	at the foregoing and	atteched info	ormation is complete and	correct a	s determined	from al	l available re	cords		N DIOTE	NOT DEFICE	
	illalm	$I \wedge$. 1 /					FAR	MINGTO	וו לוט א	RICT OFFICE	
SIGNED	Will	Jew	very	_ TIT	LE <u>DEBRA</u>	BEMI	ENDERFE	R. As Age	Cono	co Inc.	DATE <u>7/2/97</u>	

:

፧

!

,			<u>JUL 23 '97 06</u> :51 TRIGON - FTON	,
38. GEOLOGIC MARKERS	100	TRUE VERT. DEPTH	, , , , , , , , , , , , , , , , , , ,	
		MEAS. DEPTH	4460 4898 6885 7009 7137	
	NAME.		tup enhorn neros	
nnes of parcely and contents therrock cosed internets, and as still claim, bets, including and sale is parcely.	DESCRIPTION, CONTENTS, ETC.			
ZONER (Show all Importers	FORMATION TOP		,	
SO. BURNAMINY OF POROUG	FORMATION			

ļ

CONOCO INC. SAN JUAN 28-7 #255 API # 30-039-21721

SEC 15 - T28N - R7W UNIT LETTER "E" 1890' FNL - 1130' FWL ATTACHMENT FOR BLM 3160-4, 3160-5 AND OCD C-104

ATTACHMENT FOR BLM 3160-4, 3160-5 AND OCD C-104

5/30/96 MIRU. BLOW WELL DOWN. ND WELLHEAD. NU BOP. POOH 1 ½" TBG LAYING DOWN.

PICK UP & TALLY IN HOLE W/2 3/8" TBG. AND SCRAPER TO 7012'. POOH & STAND TBG BACK. RIG UP BLUEJET AND SET WIRELINE. SET CIBP @ 5453'. LOAD HOLE W/ 1% KCI AND TEST CASING TO 2500# (OK). HELD 1000# ON CSG & RAN CBL FROM CIBP @ 5453' UP TO 3750 SHOWING GOOD CEMENT BOND AND THEN FOUND TOC @ 2990'. RIH W/ 3 1/8 GUNS AND PERF. THE FOLLOWING INTERVALS W/ ISPF 5118, 5130, 5138, 5178, 5190, 5202, 5241, 5250, 5257, 5262, 5302, 5320, 5327, 5340, 5362, 5382, 6394, 5410. RIH W/ 3 1/8 GUNS AND SHOOT THE FOLLOWING INTERVALS AT ONE SHOT EVERY OTHER FOOT: 5008-10, 5013-17, 5028-38, 5046-58, 5060-66, 5074-76, 5094-5102, FOR A TOTAL OF 47 HOLES.

RIH W/ WIRELINE. SET CIBP. SET @ 4650 AND PERF CLIFFHOUSE AT ONE SHOT EVERY OTHER FOOT AT THE FOLLOWING INTERVALS 4460-66, 4474-90, 4512-30, 4534-44, 4560-62, 4572-76, 4582-4602. ACIDIZE CLIFFHOUSE W/ 1000 GAL. 15% NEFE HCI BLOCKED W/ 70 1.1 BALL SEALERS. AVG RATE 12 BPM. AVG. PRESSURE 1500#. BALL OUT @ 2500# ISIP 700#. RETRIEVE 70 BALL SEALERS W/ 46 HITS. FRAC CLIFFHOUSE W/ 2901 BBL 10# LINEAR GEL CARRYING 153,000# 20/40 BRADY SAND FLUSHED W/ 70 BBL SLICK WATER. AVG. RATE 55 BPM. AVG. PRESSURE 2800#. ISIP 900#. 15 MIN. &50#.

RIG UP BLUEJET AND PERF. ONE SHOT EVERY OTHER FOOT FROM 5060 - 5066. RIG UP BT. ACIDIZE POINT LOOKOUT W/ 1000 GAL 15% NEFE HCI BLOCKED W/ 72 - BALL SEALERS. AVG. RATE 10 BPM. AVG PRESSURE 200# ISIP. -0-. RIH W/ JUNK BASKET AND RETRIEVE 7' BALL SEALERS W/ 37 HITS. FRAC POINT LOOKOUT W/ 2375 BBL 10# LINEAR GEL CARRYING 150,000# 20/40 BRADY SAND FLUSHED W/ 86 BBL SLICK WATER. AVG. FATE 50 BPM. AVG PRESSURE 1400# ISIP 0. RIH W/ WIRELINE. SET CIBP. SET @ 5000#. TEST PLUG AND PERFORATED MENEFEE AT ONE SHOT EVERY OTHER FOOT AT THE FOLLOWING INTERVALS 4714-16, 4723-37, 4746-54, 4777-83, 4870-74, 4893-95, 4903-05, 4924-30, 4933-39, 4944-48. ACIDIZE MENEFEE W/ 1000 GAL 15% NEFE HCL BLOCKED W/ 50- 1.1 BALL SEALERS. AVG RATE 18 BPM. AVG. PRESSURE 200# BALL OUT AT 2400#. RETRIEVE 50 BALL SEALERS W/ 37 HITS. FRAC MENEFEE W/ 1989 BBL 10# LINEAR GEL CARRYING 131408# 20/40 BRADY SAND FLUSHED W/90 BBL. SLICK WATER AVG RATE 50 BPM AVG PSI 2200#. ISIP 950#.

CSG. PRESSURE -0-. RIH W/ 3-7/8" BIT, FIRE FLOAT ON 2-3/8 TBG. TAG SAND @ 4350 AND C/O TO CIBP @ 4650 AND DRILL CIBP AND PUSH TO NEXT SAND FILL @ 4850. CIRC HOLE CLEAN AND PULL TBG UP ABOVE PERFS.

CASING PRESSURE 200#. RIH W/ D.E. TAG @ 4850. CIRC HOLE AND ATTEMPT TO WASH SAND, BUT CAN'T MAKE HOLE. POOH TO CHECK BIT. TWO CONE MISSING W/ ONLY 2 ½ HOURS ON BIT. RIH W/ 3-3/4" MAGNET AND FIRE FLOAT ON 2-3/8" TBG. TAG @ 4800 AND WASH DOWN TO CONES WITH MAGNET AND POOH AND CAME UP EMPTY.

MADE TWO RUNS WITH REVERSE CIRCULATING JUNK BASKET TO RETRIEVE BIT CONES. THE FIRST RUN WE CAME OUT WITH RUBBER FROM THE CIBP AND THE SECOND RUN WE CAME UP EMPTY.

TIH W/ JUNK BASKET TO RETRIEVE CONES, SET ON CIBP @ 4960. CIRC. WELL. TOH W/ TBG AND JUNK BASKET. NO CONES. HYD LINE BROKE ON RIG.

CSG 900# PSI. TIH W/ 2-3/8' TBG. METAL MUNCHER. TAG FILL 4900' C/O SAND TO CIBP @ 5000'. DRILL ON BP. DRILLED APPROX 8". PULL UP ABOVE TOP SET OF PERFS.

840 PSI CSG TIH. TAG FILL 10' ABOVE CIBP @ 5000'. DRILL ON BP. NOT MAKING ANY HOLE. TOH. CHECK MILL. ALL THREE CUTTING EDGES WORN OUT. CHANGED OUT MILL.

TIH C/O SAND TO MENEFEE CIBP @ 5000'. DRILLED OUT BP. C/O SAND TO 5235'. PULLED UP ABOVE UPPER PERFS. CSG PRESSURE 800#.

CSG. PRESSURE 800#. TIH. TAG SAND @ 5230'. 210' ABOVE BP @ 5440'. C/O SAND . DRILL ON CIBP@ 5440'. P/U ABOVE TOP PERF.

CSG. PRESSURE 840#. KILL WELL, TIH TAG BP @ 5440'. DRILL OUT PLUG. TIH TO PBTD @ 7317. PULLED UP ABOVE TOP PERFS.

CSG PRESSURE 840#. TIH. TAG FILL @ 7257'. C/O SAND TO PBTD @ 7317'. POOH W/TBG. REMOVE MILL AND FIRE STOP. INSTALL SEATING NIPPLE. TIH ABOVE TOP PERFS.

6/18/96 CSG. PRESSURE 840#. TIH. TAG FILL, 1' FILL BLOW WELL, NOT MAKING ANY SAND. BLOW WELL FROM 7:30 AM TO 1:00 PM. NO SAND. LAND TBG. @ 7149. NIPPLE UP WELLHEAD. OPEN WELL TO FRAC TANK. RDMO.