UNITED STATES SUBMIT IN DUPLICATE* DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

(See other instructions on reverse side)

Form approved. Budget Bureau No. 42-R355.5.

5. LEASE DESIGNATION AND SERIAL NO. SE-078039A

WELL CO												
	OMPLETION	N OR	RECOM	APLETIO	N REI	PORT .	AND LC	G *	6. IF INDIAN,	ALLOT	TEE OR TRIBE NAME	
1a. TYPE OF WELL: OIL GAS WELL WELL DRY Other									7. UNIT AGREE	MENT	MANGE	
b. TYPE OF COMPLETION: NEW WORK DEEP PLUG DIFF. WELL OVER EN BACK RESYR. Other								S. FARM OR LEASE NAME				
2. NAME OF OPERATOR									-			
Aztec Oil & Gas Company									Primo 9. WELL NO.	Primo Mudge 9. WELL NO.		
3. ADDRESS OF OF			 					***			•	
P. O. I	Orawer 57	0, Fa	arming	ton, N	ew Me	exico			10. FIELD AND			
4. LOCATION OF W					th any Si	tate requir	ements)*		Blanco	Bla Me	nco Pictur Savordo Block And Survey	
	1110 '		5 1640	' FWL					11. SEC., T., R., OR AREA	м., он	BLOCK AND SURVEY	
At total depth									Sectio	n 2	4, T32N, R	
				14. PERMI	T NO.	1	DATE ISSUED		12. COUNTY OR PARISH		13. STATE	
5. DATE SPUDDED	16. DATE T.D.	PEACHED	1 17 page	COMPY (Pa	-d. 4						New Mexi	
			III. DAIL		_	18.			, RT, GE, ETC.)*	19. EL	EV. CASINGHEAD	
5 - 9 - 7 7 20. total depth, mi	5-17- D & TVD 21. PI		T.D., MD & T	$\frac{7-6-7}{\text{VD}}$ 22. 1F		E COMPL.	1 23, 183	GERVALS			CABLE TOOLS	
5744'		574		H	OW MANY	*	DRI	LLED BY			CADUE TOULS	
4. PRODUCING INT	ERVAL(S), OF THI			BOTTOM, NAM	ME (MD A	ND TVD)*		>-	10 - 3744		WAS DIRECTIONAL	
3120' -	3160'	Pictu	ired Ci	liffs							SURVEY MADE	
										D	eviation	
-	AND OTHER LOGS								Į.		WELL CORED	
	Ray Induc	tion,						ay C	orrelatio	n	no	
CASING SIZE	WEIGHT, LB	/FT.	CASIN DEPTH SET	G RECORD	HOLE S			I ENTING	C BECORD			
9-5/8" 36#		-	214'		12-1/4"			190 SXS		-	AMOUNT PULLED	
7" 20#			3400'		$\frac{12-1/4}{8-3/4!!}$			220 sxs		-		
			3400			// -		220		1_		
	ì	-				1				ı		
								<u> </u>		- -		
9.		LINER	RECORD				30.		TUBING RECORD	_ - -		
size	TOP (MD)			SACKS CEMEN	NT* SC	TREEN (MD			TUBING RECORD		ACKER SET (MD)	
··· ····	тор (мр) 3235 [†]	воттол		SACKS CEMEN	NT* SC	REEN (MD		/2"			ACKER SET (MD)	
4-1/2"	3235'	ВОТТО	M (MD) s) SIZE 1-1,		3147'	P	3235'	
SIZE 4-1/2" 1. PERFORATION RE	3235!	BOTTON 57	M (MD) s	315	32	2.) S1ZE 1 - 1 , ACID, SHOT	, FRAC	DEPTH SET (MD) 3147' CTURE, CEMENT S	QUEE	3235 ' ZE, ETC.	
SIZE 4-1/2" 1. PERFORATION RE	3235'	BOTTON 57	M (MD) s	315	0' 32	2. EPTH INTE	ACID, SHOT	, FRAC	DEPTH SET (MD) 3147' CTURE, CEMENT S MOUNT AND KIND (QUEE OF MA	3235 ' ZE, ETC. TERIAL USED	
SIZE 4-1/2"	3235!	BOTTON 57	M (MD) s	315	0' 32	2. EPTH INTE) S1ZE 1 - 1 , ACID, SHOT	F, FRAC	DEPTH SET (MD) 3147' TURE, CEMENT S MOUNT AND KIND C ,500 gals	QUEE OF MAT	3235 ' ZE, ETC. TERIAL USED ter	
SIZE 4-1/2" 1. PERFORATION RE	3235!	BOTTON 57	M (MD) s	315	0' 32	2. EPTH INTE	ACID, SHOT	F, FRAC	DEPTH SET (MD) 3147' CTURE, CEMENT S MOUNT AND KIND (QUEE OF MAT	3235 ' ZE, ETC. TERIAL USED ter	
SIZE 4-1/2" 1. PERFORATION RE	3235!	BOTTON 57	M (MD) s	315	0' 32	2. EPTH INTE	ACID, SHOT	F, FRAC	DEPTH SET (MD) 3147' TURE, CEMENT S MOUNT AND KIND C ,500 gals	QUEE OF MAT	3235 ' ZE, ETC. TERIAL USED ter	
SIZE 4-1/2" 1. PERFORATION RE 3120',	3235 ' ECORD (Interval, 8 3130', 3	57 size and 7 140',	(MD) s 741' number), 3150	315	0 ' 32	EPTH INTE	SIZE 1-1, ACID, SHOT ERVAL (MD) -3160'	62 60	DEPTH SET (MD) 3147 ' CTURE, CEMENT S MOUNT AND KIND C ,500 gals ,500# 20/	QUEE OF MAY Wa	3235 ' EZE, ETC. TERIAL USED ter sand	
SIZE 4-1/2" 1. PERFORATION RE 3120',	3235 ' ECORD (Interval, 8 3130', 3	57 size and 7 140',	M (MD) S 741'	315 ', 316	O' 32 D 33 D 33 D 33 D 34 D 35	EPTH INTE	ACID, SHOT	62 60	DEPTH SET (MD) 3147 ' CTURE, CEMENT S MOUNT AND KIND C ,500 gals ,500# 20/	QUEE OF MAY Wa	3235 ' ZE, ETC. TERIAL USED ter Sand	
SIZE 4-1/2" 1. PERFORATION RE 3120',	3235 ' ECORD (Interval, 8 3130', 3	BOTTON 5 7 7 140',	M (MD) S 741'	315 1, 316 wing, gas lij Flowin	O' 32 D 32 D 33 D 73 D 74 D 75	EPTH INTE 3120'-	ACID, SHOTERVAL (MD) -3160' nd type of pure	62 60	DEPTH SET (MD) 3147' CTURE, CEMENT S MOUNT AND KIND O ,500 gals ,500# 20/	QUEE OF MA Wa 40	3235 CEE, ETC. TERIAL USED TER Sand Producing or shut in	
4-1/2" 1. PERFORATION RE 3120', 3.* ATE FIRST PRODUCT	3235 ' ECORD (Interval, 8 3130', 3	BOTTON 5 7 7 140',	M (MD) S 741'	315 ', 316	O' 32 D 32 D 7 PRGDUCT ft, pumpi	EPTH INTE	SIZE 1-1, ACID, SHOT ERVAL (MD) -3160'	62 60	DEPTH SET (MD) 3147' CTURE, CEMENT S MOUNT AND KIND C ,500 gals ,500# 20/	QUEE OF MA Wa 40	3235 ' ZE, ETC. TERIAL USED ter Sand	
SIZE 4-1/2" 1. PERFORATION RE 3120', 3.* ATE FIRST PRODUCT 8-3-77	3235 ' ECORD (Interval, 8 3130', 3	BOTTON 57 140',	M (MD) S 741'	315 1, 316 Diving, gas li Flowin PROD'N. FO TEST PERI	O' 32 D 32 D 7 PRGDUCT ft, pumpi	E. DEPTH INTE 3120'- FION ng—size a	ACID, SHOTERVAL (MD) -3160' and type of pur	62 60	DEPTH SET (MD) 3147' CTURE, CEMENT S MOUNT AND KIND C ,500 gals ,500# 20/	QUEE OF MAY Wa 40	3235 CZE, ETC. TERIAL USED ter sand Producing or shut in S-OIL RATIO	
SIZE 4-1/2" 1. PERFORATION RE 3120', 3.* ATE OF TEST 8-3-77 OW. TUBING PRESS.	3235 ' ECORD (Interval, 8 3130', 3 TION PROI HOURS TESTED CASING PRESSU	BOTTON 57 140',	M (MD) S 741	315 ', 316 pwing, gas li; Flowin	O' 32 D 32 D 7 PRGDUCT ft, pumpi	PION TION TION TION THE BBL. GAS—M	ACID, SHOTE ACID,	np) WATER	DEPTH SET (MD) 3147' CTURE, CEMENT S MOUNT AND KIND O ,500 gals ,500# 20/	QUEE OF MAY Wa 40	3235 CEE, ETC. TERIAL USED TER Sand Producing or shut in	
SIZE 4-1/2" 1. PERFORATION RE 3120', 3.* ATE FIRST PRODUCT ATE OF TEST 8-3-77 LOW. TUBING PRESS. 121	3235 ' ECORD (Interval, 8 3130', 3 TION PROT HOURS TESTED 3 hr CASING PRESSU 341	BOTTON 57 140',	M (MD) S 741 Number) A 150 METHOD (Flo	315 1, 316 Diving, gas li Flowin PROD'N. FO TEST PERI	O' 32 D 32 D 7 PRGDUCT ft, pumpi	PION TION TION TION THE BBL. GAS—M	ACID, SHOTERVAL (MD) -3160' and type of pur	np) WATER	DEPTH SET (MD) 3147' CTURE, CEMENT S MOUNT AND KIND C ,500 gals ,500# 20/	QUEE OF MA' WA 40	3235 CZE, ETC. TERIAL USED ter sand Producing or shut in S-OIL RATIO	
ATE OF TEST 8-3-77 OW. TUBING FRESS. 121 4. DISPOSITION OF	3235 ' ECORD (Interval, 8 3130', 3 TION PROT HOURS TESTED 3 hr CASING PRESSU 341 GAS (Sold, used for	BOTTON 57 140',	M (MD) S 741 Number) A 150 METHOD (Flo	315 1, 316 Diving, gas li Flowin PROD'N. FO TEST PERI	PRGDUCT ft, pumpi g OR OR OR OR OR OR OR OR OR	PION GAS—M GAS—M	ACID, SHOTE ERVAL (MD) -3160' and type of pure GAS—M	np) WATER	DEPTH SET (MD) 3147' TURE, CEMENT S MOUNT AND KIND O ,500 gals ,500# 20/	QUEE OF MA' WA 40	3235 CZE, ETC. TERIAL USED TET Sand Producing or Shut in S-OIL RATIO	
ATE OF TEST 8-3-77 LOW. TUBING FRESS. 121 4. DISPOSITION OF	3235 ' ECORD (Interval, 8 3130', 3 TION PROT HOURS TESTED 3 hr CASING PRESSU 341 GAS (Sold, used for	BOTTON 57 140',	M (MD) S 741 Number) A 150 METHOD (Flo	315 1, 316 Diving, gas li Flowin PROD'N. FO TEST PERI	PRGDUCT ft, pumpi g OR OR OR OR OR OR OR OR OR	PION TION TION TION THE BBL. GAS—M	ACID, SHOTE ERVAL (MD) -3160' and type of pure GAS—M	np) WATER	TURE, CEMENT S MOUNT AND KIND C ,500 gals ,500# 20/	QUEE OF MA' WA 40	3235 CZE, ETC. TERIAL USED TET Sand Producing or Shut in S-OIL RATIO	
4-1/2" 11. PERFORATION RE 3120', 3.* ATE FIRST PRODUCT ATE OF TEST 8-3-77 LOW. TUBING PRESS. 121 4. DISPOSITION OF 15 5. LIST OF ATTACE	3235 ' ECORD (Interval, 8 3130', 3 TION PROT HOURS TESTED 3 hr CASING PRESSU 341 GAS (Sold, used fo	BOTTON 57 140', CHO S PRE CAL 24: or fuel, ver	M (MD) S 741' number) , 3150 METHOD (Floor Size Size Size Size Size Size Size Size	315 1, 316 1, 316 1 powing, gas li Flowin PROD'N. FC TEST PERI OIL—BBL.	PRODUCT ft, pumping gon on	PION GAS—M GAS—M GAS—M GAS—M	ACID, SHOTE CERVAL (MD) -3160' GAS—M GAS—M 1977	(F. WATER CIL	DEPTH SET (MD) 3147' CTURE, CEMENT S MOUNT AND KIND OF SOO gals ,500 gals ,500# 20/	QUEE Wa Wa 40	3235 CZE, ETC. TERIAL USED TET Sand Producing or Shut in S-OIL RATIO	
ATE OF TEST 8-3-77 LOW. TUBING PRESS. 121 4. DISPOSITION OF 65 5. LIST OF ATTACE	3235 ' ECORD (Interval, 8 3130', 3 TION PROT HOURS TESTED 3 hr CASING PRESSU 341 GAS (Sold, used fo	BOTTON 57 140', CHO S PRE CAL 24: or fuel, ver	M (MD) S 741' number) , 3150 METHOD (Floor Size Size Size Size Size Size Size Size	315 1, 316 1, 316 1 powing, gas li Flowin PROD'N. FC TEST PERI OIL—BBL.	PRGDUCA The pumping of the pumping	FION GAS—M GAS—M GAS—M GAS—M GAS—M	ACID, SHOTE ERVAL (MD) -3160' and type of purification of type of ty	water CI	DEPTH SET (MD) 3147' CTURE, CEMENT S MOUNT AND KIND O ,500 gals ,500# 20/ WATER BBL. DAY WITNESSEE Bob Shi	QUEE OF MA' WA 40	3235 (ZE, ETC. TERIAL USED ter sand Producing or Shut in S-OIL RATIO	
ATE OF TEST 8-3-77 COW. TUBING PRESS. 121 4. DISPOSITION OF 6 5. LIST OF ATTACE	3235 ' ECORD (Interval, 8 3130', 3 TION PROT HOURS TESTED 3 hr CASING PRESSU 341 GAS (Sold, used fo	BOTTON 57 140', OUCTION M CHO S CRE CAL 24-: or fuel, ver	M (MD) S 741' number) , 3150 METHOD (Floor Size Size Size Size Size Size Size Size	315 1, 316 1, 316 1 powing, gas li Flowin PROD'N. FC TEST PERI OIL—BBL.	PRGDUCA The pumping of the pumping	FION GAS—M GAS—M GAS—M GAS—M GAS—M	ACID, SHOTE CERVAL (MD) -3160' GAS—M GAS—M 1977	water CI	DEPTH SET (MD) 3147' CTURE, CEMENT S MOUNT AND KIND O ,500 gals ,500# 20/ WATER BBL. DAY WITNESSEE Bob Shi	QUEE OF MA' WA 40	3235 ' ZE, ETC. TERIAL USED ter Sand Producing or Shut in S-OIL RATIO	