•	uni	TED STATES	5	SUBMIT IN D	UPLICATE*			FORH APPROV	ED	
•	DEPARTME	NT OF THE	INTERIOR		(See other			B NO. 1004 February		
	DEPARTMENT OF THE INTERIOR  BUREAU OF LAND MANAGEMENT  "Gee other in- Instructions on reverse side)					S LEASE DESIGNATION AND SERIAL NO.  SF 079052				
	BUKEAU	OF LAND MAN	INCELLENT.				6. IF INDIAN, ALLOT			
WELL	COMPLETIO	N OR RECO	MPLETION RE	PORT ANI	D LOG*		- EF INDIAM, ALLOT	LE UK TRIE	SE NAME	
TYPE OF WELL	Off.	GAS X	DRY 700 0111	10 PM 1	: 46		/			
TYPE OF COMPLETION:	"ELL L			, , , , , , , , , , , , , , , , , , ,	22.21.25		7 UNIT AGREEMENT NAME RINCON UNIT			
MEIT OAE		PLUG BACK	RESVR OTHER	2051	((13542)		8 FARM OR LEASE NAME, WELL NO.			
Name of Operator				180	*	3		N UN	IT 157M	
Address of Operator		PURE RESO			UL 2001	9	9 API WELL NO.			
Address of Operator	8.0	Boy 850 - Blo	omfield, NM 87	A-124'	CEIVED	3	30 10 FIELD AND POOL	0-039-2 OR WILDC		
LOCATION OF WELL (Repo	ort location clearly and in a	ccordance with any State re	equirement)*		DIST. 3	N.3				
At surface		1600' F	SL & 2200' FEL	· [2]	<b>DIO1.</b> 9	c d	BLANC " SEC.T.,R.,M., OR B		SA VERDE	
At top prod. Interval report be	wok				00100		OR AREA	- 40 T	27N DAGW	
At total depth					6819		J 3 <del>0</del>	C 16,1	27N,R06W	
			PERMIT NO.	DAT	E ISSUED		12. COUNTY OR PARISH	T	STATE	
					08/01/00		RIO ARR		NM	
D/112 31 02 22 2	16. DATE T.D. REACHI	ED 17. DATE COMP		18. ELE	VATIONS (DF, RKB, R		19. 1	ELEV.CASII	NG HEAD	
9/22/00 TOTAL DEPTH, MD & T	09/30/00 V  21 PLUC	BACK T.D., MD & TVD	7/4/01 22 IF MULTIPLE CO	OMPL,	23 INTERVALS DRILLED BY	6' gr	ROTARY TOOLS	T	CABLE TOOLS	
7663'		7620'	HOW MANY*	2	DRILLED BY	.	0' - 7663'	}		
CASING SIZE	WEIGHT I B ÆT	CAS	ING RECORD (Re	port all strings	set in well)	CEMENT RE	CORD		AMOUNT PULLE	
CASING SIZE 9 5/8"	WEIGHT LB./FT.			LE SIZE					AMOUNT PULLE	
7"	20#	2750				375 sx				
4 1/2" 11.6#		7662	. 6	1/4"	600 sx cm(		cmt			
	11.6#									
	11.6#									
		LINER RECORD	SACK CEMENTA	SCREEN (MIN)	30.		TUBING RECO		PACKER SET (MI	
SIZE	11.6# TOP (MD)	LINER RECORD BOTTOM (MD)	SACK CEMENT*	SCREEN (MD)	30. SIZE 2 3/1		TUBING RECO		PACKER SET (MI	
			SACK CEMENT*		2 3/8	B"	DEPTH SET (MD) 7655'			
SIZE Perforation record (inte	TOP (MD)	BOTTOM (MD)		32.	2 3/8 ACID, SHOT,	B"	7655' ED, CEMENT, SQI	UEEZE, E	TC.	
SIZE Perforation record (inte	TOP (MD)  erval, size, and number) , 4902', 07', 10', 12	BOTTOM (MD) 2', 15', 20', 45', 48',	51', 57', 64',	32. DEPTH INT	2 3/8	FRACTUR	DEPTH SET (MD) 7655'	UEEZE, E	TC.	
SIZE Perforation record (inte	TOP (MD)	BOTTOM (MD) 2', 15', 20', 45', 48',	51', 57', 64',	32. DEPTH INT	ACID, SHOT,	FRACTUR	DEPTH SET (MD) 7655'  ED, CEMENT, SQI  AMOUNT AND KI	UEEZE, E	TC.  JAL USED  nd +50/50#	
Perforation record (inte 4894', 96', 98' 67', 5020', 5401', 05', 08',	TOP (MD)  erval, rize, and number) , 4902', 07', 10', 12 21', 71', 75', 86', 9 13', 17', 23', 28', 3	P', 15', 20', 45', 48', 6', 5102' - 23 hole	. 51', 57', 64', es w/1jspf '', 61', 65', 74',	32. DEPTH INT	ACID, SHOT,	FRACTUR	DEPTH SET (MD) 7655'  ED, CEMENT, SQI AMOUNT AND KII 110,370# 20/40 I	UEEZE, E ND MATER brownsai gals 70	TC.  IAL USED  nd +50/50#  quality foam  m + 65,000#	
Perforation record (inte 4894', 96', 98' 67', 5020', 5401', 05', 08',	TOP (MD)  erval, rize, and number), 4902', 07', 10', 12 21', 71', 75', 86', 9	P', 15', 20', 45', 48', 6', 5102' - 23 hole	. 51', 57', 64', es w/1jspf r', 61', 65', 74', es w/1jspf	32. DEPTH INT 5401'	ACID, SHOT, TERVAL (MD) - 5561*	FRACTUR	DEPTH SET (MD) 7655'  ED, CEMENT, SQI  AMOUNT AND KI 110,370# 20/40 I	UEEZE, E ND MATER brownsai gals 70	TC.  JAL USED  nd +50/50#  quality foam  m + 65,000#	
Perforation record (inte 4894', 96', 98' 67', 5020', 5401', 05', 08', 83', 86', 97'	TOP (MD)  17 yal, rize, and number)  17, 4902', 07', 10', 12'  121', 71', 75', 86', 9  13', 17', 23', 28', 3  15, 5503', 07', 15', 44	2', 15', 20', 45', 48', 6', 5102' - 23 hole 11', 37', 42', 52', 57 4', 57', 61' - 24 hole	. 51', 57', 64', es w/1jspf r', 61', 65', 74', es w/1jspf	32. DEPTH INT 5401' 4894'	ACID, SHOT, TERVAL (MD) - 5561*	FRACTUR	DEPTH SET (MD) 7655'  ED, CEMENT, SQI AMOUNT AND KI 110,370# 20/40 i ex sand + 41,440 2,150 gais 70 qu brown sand +	UEEZE, E ND MATER brownsai gals 70 ailty foa 3,100# f	TC.  IAL USED  nd +50/50#  quality foam  m + 65,000#	
Perforation record (inte 4894', 96', 98' 67', 5020', 5401', 05', 08', 83', 86', 97'	TOP (MD)  17 yal, rize, and number)  17, 4902', 07', 10', 12'  121', 71', 75', 86', 9  13', 17', 23', 28', 3  15, 5503', 07', 15', 44	2', 15', 20', 45', 48', 6', 5102' - 23 hole 11', 37', 42', 52', 57 4', 57', 61' - 24 hole	. 51', 57', 64', es w/1jspf '', 61', 65', 74', es w/1jspf PROD	32. DEPTH INT 5401' 4894'	ACID, SHOT, TERVAL (MD) - 5561*	FRACTUR	DEPTH SET (MD) 7655'  ED, CEMENT, SQI AMOUNT AND KI 110,370# 20/40 i ex sand + 41,440 2,150 gais 70 qu brown sand +	UEEZE, E ND MATER brownsai gals 70 ailty foa 3,100# f	TC.  JAL USED  nd +50/50#  quality foam  m + 65,000#  lex sand	
Perforation record (inte 4894', 96', 98' 67', 5020', 5401', 05', 08', 83', 86', 97'	TOP (MD)  17 yal, rize, and number)  17, 4902', 07', 10', 12'  121', 71', 75', 86', 9  13', 17', 23', 28', 3  15, 5503', 07', 15', 44	2', 15', 20', 45', 48', 6', 5102' - 23 hole 11', 37', 42', 52', 57 4', 57', 61' - 24 hole	. 51', 57', 64', es w/1jspf '', 61', 65', 74', es w/1jspf PROD pumping - Size and type pun flowi	32. DEPTH INT 5401' 4894'	ACID, SHOT, TERVAL (MD) - 5561*	FRACTUR	DEPTH SET (MD) 7655'  ED, CEMENT, SQI AMOUNT AND KI 110,370# 20/40 i ex sand + 41,440 2,150 gais 70 qu brown sand +	UEEZE, E ND MATER brownsai gals 70 aiity foa 3,100# f	TC.  IAL USED  nd +50/50#  quality foam  m + 65,000#  lex sand  ing or shut-in)	
Perforation record (inte 4894', 96', 98' 67', 5020', 5401', 05', 08', 83', 86', 97'	TOP (MD)  Erval, rize, and number), 4902', 07', 10', 12 21', 71', 75', 86', 9 13', 17', 23', 28', 3 ', 5503', 07', 15', 4	2', 15', 20', 45', 48', 6', 5102' - 23 hole 11', 37', 42', 52', 57 4', 57', 61' - 24 hole Method (Flowing, gas lift,	51', 57', 64', es w/1jspf  PROD pumping - Size and type pum  Fred's For Test Peried  = = = >	32. DEPTH INT 5401' 4894' UCTION np) ng Oil Bbl.	ACID, SHOT, FERVAL (MD) - 5561*  - 5102*	FRACTUR  Re  3	DEPTH SET (MD) 7655'  ED, CEMENT, SQI AMOUNT AND KI 110,370# 20/40 I EX sand + 41,440 2,150 gais 70 qe brown sand +  WELL STAT	UEEZE, E ND MATER brownsa gals 70 ailty foa 3,100# fi	TC.  IAL USED  nd +50/50#  quality foam  m + 65,000#  lex sand  ing or shut-in)  \$1  Dil Ratio	
Perferation record (inte 4894', 96', 98' 67', 5020', 5401', 05', 08', 83', 86', 97' ate First Production 7/5/01 ate of Test 7/3/01	TOP (MD)  erval, rize, and number), 4902', 07', 10', 12 21', 71', 75', 86', 9  13', 17', 23', 28', 3  7, 5503', 07', 15', 44  Production  Hours Tested  16 hrs  Casing Pressure	2', 15', 20', 45', 48', 6', 5102' - 23 hole 11', 37', 42', 52', 57 4', 57', 61' - 24 hole Method (Flowing, gas lift,	51', 57', 64', es w/1jspf  PROD pumping - Size and type pum  Fred's For Test Peried  = = = > Oil - Bbl.	32.  DEPTH INT  5401'  4894'  UCTION  mp)  ng  Oil Bbl.  Gas - MCF 2	ACID, SHOT, FERVAL (MD) - 5561' - 5102'	FRACTUR  FRACTUR  Re  3  Water Abl.	DEPTH SET (MD) 7655'  ED, CEMENT, SQI AMOUNT AND KI 110,370# 20/40 B bix sand + 41,440 2,150 gais 70 qu brown sand +  WELL STAT  Vater - Bbi. 2 bbis  Oil Gravity -	UEEZE, E ND MATER brownsa gals 70 ailty foa 3,100# fi	TC.  IAL USED  nd +50/50#  quality foam  m + 65,000#  lex sand  ing or shut-in)  \$1  Dil Ratio	
Perforation record (inte 4894', 96', 98' 67', 5020', 5401', 05', 08', 83', 86', 97' the First Production 7/5/01 the of Test 7/3/01 ow Tubing Press.	TOP (MO)  erval, rize, and number), 4902', 07', 10', 12 21', 71', 75', 86', 9 13', 17', 23', 28', 3 2, 5503', 07', 15', 4  Production  Hours Tested 16 hrs  Casing Pressure 340 psi	2', 15', 20', 45', 48', 6', 5102' - 23 hole 11', 37', 42', 52', 57', 51' - 24 hole  Choke Size 14/64  Calculated 24 - Heura Rate ===>	51', 57', 64', es w/1jspf  PROD pumping - Size and type pum  Fred's For Test Peried  = = = >	32.  DEPTH INT  5401'  4894'  UCTION  mp)  ng  Oil Bbl.  Gas - MCF 2	ACID, SHOT, FERVAL (MD) - 5561*  - 5102*	FRACTUR  Re  3	DEPTH SET (MD) 7655'  ED, CEMENT, SQI AMOUNT AND KI 110,370# 20/40 B bix sand + 41,440 2,150 gais 70 qu brown sand +  WELL STAT  Vater - Bbi. 2 bbis  Oil Gravity -	UEEZE, E ND MATER brownsa gals 70 ailty foa 3,100# fi	TC.  IAL USED  nd +50/50#  quality foam  m + 65,000#  lex sand  ing or shut-in)  \$1  Dil Ratio	
Perforation record (inte 4894', 96', 98' 67', 5020', 5401', 05', 08', 83', 86', 97' the First Production 7/5/01 the of Test 7/3/01 ow Tubing Press.	TOP (MD)  erval, rize, and number), 4902', 07', 10', 12 21', 71', 75', 86', 9  13', 17', 23', 28', 3  7, 5503', 07', 15', 44  Production  Hours Tested  16 hrs  Casing Pressure	2', 15', 20', 45', 48', 6', 5102' - 23 hole 11', 37', 42', 52', 57', 51' - 24 hole  Choke Size 14/64  Calculated 24 - Heura Rate ===>	51', 57', 64', es w/1jspf  PROD pumping - Size and type pum  Fred's For Test Peried  = = = > Oil - Bbl.	32.  DEPTH INT  5401'  4894'  UCTION  mp)  ng  Oil Bbl.  Gas - MCF 2	ACID, SHOT, FERVAL (MD) - 5561' - 5102'	FRACTUR  FRACTUR  Re  3  Water Abl.	DEPTH SET (MD) 7655'  ED, CEMENT, SQI AMOUNT AND KI 110,370# 20/40 B bix sand + 41,440 2,150 gais 70 qu brown sand +  WELL STAT  Vater - Bbi. 2 bbis Oil Gravity - DIS Test Witnessed By	UEEZE, E ND MATER brownsai gals 70 ailty foa ilty foa Gas - ( API - (Corr	TC.  IAL USED  nd +50/50#  quality foam  m + 65,000#  lex sand  ing or shut-in)  Si Dil Ratio	
Perforation record (inte 4894', 96', 98' 67', 5020', 5401', 05', 08', 83', 86', 97' and First Production 7/5/01 ate of Test 7/3/01 ow Tubing Press. 140 psi	TOP (MO)  erval, rize, and number), 4902', 07', 10', 12 21', 71', 75', 86', 9 13', 17', 23', 28', 3 2, 5503', 07', 15', 4  Production  Hours Tested 16 hrs  Casing Pressure 340 psi	2', 15', 20', 45', 48', 6', 5102' - 23 hole 11', 37', 42', 52', 57', 51' - 24 hole  Choke Size 14/64  Calculated 24 - Heura Rate ===>	51', 57', 64', es w/1jspf  PROD pumping - Size and type pum  Fred's For Test Peried  = = = > Oil - Bbl.	32.  DEPTH INT  5401'  4894'  UCTION  mp)  ng  Oil Bbl.  Gas - MCF 2	ACID, SHOT, FERVAL (MD) - 5561' - 5102'	FRACTUR  FRACTUR  Re  3  Water Abl.	DEPTH SET (MD) 7655'  ED, CEMENT, SQI AMOUNT AND KI 110,370# 20/40 B bix sand + 41,440 2,150 gais 70 qu brown sand +  WELL STAT  Vater - Bbi. 2 bbis Oil Gravity - DIS Test Witnessed By	UEEZE, E ND MATER brownsa gals 70 ailty foa 3,100# fi	TC.  IAL USED  nd +50/50#  quality foam  m + 65,000#  lex sand  ing or shut-in)  Si Dil Ratio	
Perforation record (inte 4894', 96', 98' 67', 5020', 5401', 05', 08', 83', 86', 97' ate First Production 7/5/01 ate of Test 7/3/01 ow Tubing Press. 140 psi Disposition of Gas (Sold	TOP (MD)  erval, rize, and number) , 4902', 07', 10', 12 21', 71', 75', 86', 9  13', 17', 23', 28', 3 ', 5503', 07', 15', 4  Production  Hours Tested  16 hrs  Casing Pressure  340 psi d, used for fuel, vented, etc.	2', 15', 20', 45', 48', 6', 5102' - 23 hole 11', 37', 42', 52', 57' 4', 57', 61' - 24 hole  Choke Size 14/64  Calculated 24 - Heurs Rate 2 = =>)	51', 57', 64', es w/1jspf  '', 61', 65', 74', es w/1jspf  PROD pumping - Size and type pum flowi  Pred's For Test Peried  = = = > Oil - Bbl.	32.  DEPTH INT  5401'  4894'  PUCTION  Inp)  Ing  Oil - Bbl.  O  Gas - MCF 2:  1.88	ACID, SHOT, FERVAL (MD) - 5561' - 5102'  Green MCF 630 1	FRACTUR  FRACTUR  Re  3  Water Abl.	DEPTH SET (MD) 7655'  ED, CEMENT, SQI AMOUNT AND KI 110,370# 20/40 B bix sand + 41,440 2,150 gais 70 qu brown sand +  WELL STAT  Vater - Bbi. 2 bbis Oil Gravity - DIS Test Witnessed By	UEEZE, E ND MATER brownsai gals 70 ailty foa ilty foa Gas - ( Corr	TC.  IAL USED  nd +50/50#  quality foam  m + 65,000#  lex sand  Sil  Dil Ratio	
SIZE  Perforation record (inte 4894', 96', 98' 67', 5020', 5401', 05', 08', 83', 86', 97' ate First Production 7/5/01 ate of Test 7/3/01 ow Tubing Press. 140 psi Disposition of Gas (Sold List Attachments	TOP (MD)  Erval, rize, and number), 4902', 07', 10', 12 21', 71', 75', 86', 9  13', 17', 23', 28', 3 2, 5503', 07', 15', 4  Production  Hours Tested  16 hrs  Casing Pressure  340 psi d, used for fuel, vented, etc.	2', 15', 20', 45', 48', 6', 5102' - 23 hole 11', 37', 42', 52', 57' 4', 57', 61' - 24 hole  Choke Size 14/64  Calculated 24 - Heurs Rate 2 = =>)	51', 57', 64', es w/1jspf  PROD pumping - Size and type pum  Fred's For Test Peried  = = = > Oil - Bbl.	32.  DEPTH INT  5401'  4894'  PUCTION  Inp)  Ing  Oil - Bbl.  O  Gas - MCF 2:  1.88	ACID, SHOT, FERVAL (MD) - 5561' - 5102'  Green MCF 630 1	FRACTUR  FRACTUR  Re  3  Water Abl.	DEPTH SET (MD) 7655'  ED, CEMENT, SQI AMOUNT AND KI 110,370# 20/40 B bix sand + 41,440 2,150 gais 70 qu brown sand +  WELL STAT  Vater - Bbi. 2 bbis Oil Gravity - DIS Test Witnessed By	UEEZE, E ND MATER brownsai gals 70 ailty foa ilty foa Gas - ( Corr	TC.  IAL USED  nd +50/50#  quality foam  m + 65,000#  lex sand  ing or shut-in)  Si Dil Ratio	

\*(See Instructions and Space for Additional Data on Reverse Side)\*

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department of agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



37 SUMMARY OF POROUS drill -stem, tests, includir recoveries):	S ZONES: (Showing depth intrval tes	all Important zone ted, cushion used, t	es of prosity and contents ime tool ope n, flowing	s thereof; cored inter- and shut-in pressures	vals; and all s, and		
FORMATION	ТОР	ВОТТОМ	DESC	CRIPTION, CONTENTS,	ETC.		
Ojo Alamo		2720'		water			
Fruitland Coal	3010'	3325'	gas				
Pictured Cliffs	3280'	3415'	gas				
Mesa Verde	4960'	5907'		gas			
			Seen				
San Jose Ojo Alamo Kirtland Shale Pictured Cliffs	Surface 2720' 2805' 3280'	OP TRUE VERT. DEPTH	38. NAME	GEOLOGIC MARKE  MEAS.DEPTH	RS TOP TRUE VERT. DEPTH		
Kirtland Shale	2805'						