Submit To Appropring Two Copies District I 1625 N French Dr	Hobbs N	M 88240				State of Ne Minerals and				sources		1. WELL	API N	O.			orm C-105 July 17, 2008
District II 1301 W Grand Av District III 1000 Rio Brazos R	enue, Artes	G TM 3 32 NM 87410	_ກ ູດ 200)8		Conservat						30-025-38 2 Type of Le STA	583 ease			ED/IND	IANI
District IV 1220 S St Francis						Santa Fe, N					}	3 State Oil &		FEE ease No	F1	ED/IND	IAN
WELL OF		ETIO	NORF	FCO!		ETION RE				LOG	8					1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	
4. Reason for file		<u>LL 110</u>	II OKT	(LOO	1411	_ 1101411	. 010		1110		:	5 Lease Nam	CARL CONTRACTOR	SHANNING THE RESERVE	1000	me	
⊠ COMPLET	ION REP	ORT (Fil	l in boxes ‡	#1 throug	gh #31 f	or State and Fee	e wells o	only))		-	State C-17 6 Well Numb	er				
C-144 CLOS	nd the pla										or	1					
7 Type of Comp ⊠ NEW V		□ work	OVER 🔲	DEEPE	NING	□PLUGBACk	< □ D	IFFE	EREN	T RESERV	OIR	OTHER_					
8 Name of Opera	ator											9 OGRID					
Range Operating New Mexico, Inc. 10 Address of Operator							-	227588 11 Pool name	or Wil	1cat							
100 Throckmo		., Ste. 12	200, Fort	Worth,	TX 7	6102						Wantz. Abo a					
12.Location	Unit Ltr	Sect	ion	Townsh	nıp	Range	Lot			Feet from th	ne l	N/S Line	,	rom the	E/W L	ıne	County
Surface:	F		17	22	s	37E		F		2310	寸	N	2:	310	V	٧	Lea
BH:	F	-	17	22	s	37E	1	F	1	2310		N	2:	310	ν	٧	Lea
13 Date Spudded 8-18-2008		ate T D R 9-15-20		15 D		Released 9-18-2008	1		16 1			i (Ready to Produce) 17. Elevations (D			and RKB,		
18. Total Measur	ed Depth 6965	of Well	000	19 PI		k Measured Dep 6905	oth		20			Survey Made		21 Тур	e Electri	and O	her Logs Run nole Comp Sonic
22 Producing Int 6712 – 6776',	terval(s),	of this con										18					
23	,	,				ING REC	ORD	(R	lepo	rt all str	ing	s set in w	ell)				
CASING SI	ZE	WEIG	GHT LB /F					HOLE SIZE		CEMENTING RECORD AMOUNT PULLEI			PULLED				
8.625			24		1131			12.25		350 sx POZ/C 150 sx C		2	0				
F F			17			6961			7	075		· ·		\ D			
5.5			17			0901	-+	7.875		1900 sx C50:50 P 100 sx C		0					
				•					100	<u> </u>	+		<u>_</u>				
24.									25	T	UBIN	G REC	ORD				
SIZE	TOP		BOT	TOM		SACKS CEM	ENT	SCR	REEN		SIZ	·	DEI	TH SET		PACK	ER SET
												2 7/8	—	6820			
26 Perforation	record (u	nterval siz	ze and nun	nher)				27	ACI	L TOHS O		SN @ 6773 ACTURE, CE		4C @ 6		TC	
6712 – 6716', .4	4, 2 spf		0 – 6576,		pf					NTERVAL	1 107	AMOUNT A					
6726 – 6728', .4 6738 – 6740', 4		Tota	al 92 shots							2 – 6776'		Acidized w/					V
6756 – 6776', .4		100	21 02 31100	,			F		6570	0 – 6576'		Frac w/46, 6					
		 					DDO	DI	ICT	TION		SB excel so	1, & 3,	SI3 DDIS	11135	(35# X-	-iinkea gei)
28 Date First Produc	ction		Producti	on Meth	od (Flo	wing, gas lift, pi				TION type pump)		Well Status	(Prod	or Shut-	ın)		
10.11	2000)mna: 1	1 2 1/"	v 1 3/" v 0 4'	DUDG		מא ר)ro Duan				Dan			
Date of Test	2-2008 Hours	Tested		ke Size	1 2 /2	x 1 ¾" x 24' Prod'n For			Bbl		Gas	- MCF	Wat	er - Bbl	ducing I	Gas - C	Dil Ratio
40.44.00						Test Period			_								
10-14-08 Flow Tubing	Casın	24 g Pressure	Calc	27/64 24 culated 24		Oıl - Bbl			2 Gas -	MCF	v	305 Vater - Bbl	ــــــــــــــــــــــــــــــــــــــ	Oıl Gra	vity - AF		13,262
Press	Cusin	5 1 1 0 35 0 10		r Rate		011 201		- 1	Ous	14101	Ι.	valer - Bor		On Giu	vity - Zu	1-100	′ ′
250 29. Disposition of	f Gas (So	170	r fuel vent	ed etc)									30 Te	ct Witne	cced Rv		
Sold	. 045 (50	u, uscu joi	r juei, rem	cu, cic j								30 Test Witnessed By Steve Almager					
31 List Attachme	ents												CIEVE	, , willd	<u> </u>		
Inclination sur	vey, C-	104s, C-	103 & log	JS hanlat v	with the	location of the	tempor	arv n	oit								
33. If an on-site b	-		•	-			•							-			
I hereby certy	Latitude Longitude NAD 1927 1983 I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief																
Signature	Printed																
E-mail Addre	G-mail Address phale@rangeresources.com																
	Pii0											12	,				

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

	Southeaste	rn New Mexico	Northv	vestern New Mexico
T. Anhy	1088	T. Canyon	T. Ojo Alamo	T. Penn A"
T. Salt_		T. Strawn	T. Kirtland	T. Penn. "B"
B. Salt		T. Atoka	T. Fruitland	T. Penn. "C"
T. Yates	<u> 2662</u>	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers	<u>2860</u>	T. Devonian	T. Cliff House	T. Leadville
T. Queen	3302	T. Silurian_	T. Menefee	T. Madison
T. Grayburg	<u>3644</u>	T. Montoya	T. Point Lookout_	T. Elbert
T. San Andres	<u>3867</u>	T. Simpson	T. Mancos	T. McCracken
T. Glorieta	<u>5072</u>	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock	5781	T. Ellenburger	Base Greenhorn_	T.Granite
T. Blinebry	<u>5423</u>	T. Gr. Wash	T. Dakota	
T.Tubb	6073	T. Delaware Sand	T. Morrison	
T. Drinkard	6247	T. Bone Springs	T.Todilto_	
T. Abo	6625	T.	T. Entrada_	
T. Wolfcamp		T.	T. Wingate	
T. Penn		T.	T. Chinle	
T. Cisco (Bough	C)	T.	T. Permian	OH OB CAS

			OIL C SANDS C	OR GAS OR ZONE:
No. 1, from	to	No. 3, from	to	
No. 2, from	to	No. 4, from	to	
	IMPORTANT	WATER SANDS		
Include data on rate of	water inflow and elevation to which wat	er rose in hole.		
No. 1, from	to	feet		
No. 2, from	to	feet		

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology
0	1088	1088	Alluvium & Redbeds				
1088	2662	1574	Anhydrite & Salt				
2662	2860	198	Silstone Shale & Anhydrite				
2860	3454	594	Anhydrite & Anhydritic Dolomite				
3454 3644	3644 5181	190 1537	Sandstone, Silstone, Anhy & Dolo Shale & Dolomite				
5181	6073	892	Dolomite, Anhydritic Dolomite				
6073	6800	727	Dolomite Dolomite				
0073	0000	121	Bolonine				
l							
}							
						;	
						:	
1							

REFERENCE SHEET FOR UNDESIGNATED WELLS

21 Name of pool for which was advertised

22 Placed in Pool

WANTZ;ABO

	Fm	Pm	Ν	Р¢
22-26 E	XX	ХX		хх

		` 1. D	Date: 11/5/2008
paragraph	2. Type of V	200000000000000000000000000000000000000	
	0	oil: XX Gas:	120.00.00
	3. County:	,,,,,,	
4 Operator		API NUMBER	
RANGE OPERATING NEW MEXICO	INC		25 - 38583
5 Address of Operator		ļ	
100 THROCKMORTON ST STE 1200			
FORT WORTH TX 76102			<u></u> _
6 Lease name or Unit Agreement Name		7.	. Well Number
			# - 1
***************************************	e and 2310 feet from the	W line	
	Range 37E		
		i Bottom	*** TD
9 Completion Date 10/12/2008	11 Perfs Top 6712		9000
10/12/2005 10 Name of Producing Formation(s)	12 Open Hole Casing shoe	Bottom	PBTD
l · · · · · · · · · · · · · · · · · · ·	***************************************		5660E
ABO		<u> </u>	6905
	ested or temperory Wildcat designatio	on	6905 Pool ID num
		nc	
13 C-123 Filed Date 15 Name of Pool Reque Y N XX WANTZ;ABO		חכ	Pool ID num
13 C-123 Filed Date 15 Name of Pool Reque		n c	Pool ID num
13 C-123 Filed Date 15 Name of Pool Reque Y N XX WANTZ;ABO		חכ	Pool ID num
13 C-123 Filed Date 15 Name of Pool Reque Y N XX WANTZ;ABO 16 Remarks EXTEND		nc	Pool ID num
13 C-123 Filed Date 15 Name of Pool Requery N XX WANTZ;ABO 16 Remarks EXTEND TO BE COMPLETED BY DISTRICT GEOLOGIST		n n	Pool ID num 62700
13 C-123 Filed Date 15 Name of Pool Reque Y N XX WANTZ;ABO 16 Remarks EXTEND TO BE COMPLETED BY DISTRICT GEOLOGIST 17 Action taken 18 Pool Name		חנ	Pool ID num 62700
13 C-123 Filed Date 15 Name of Pool Requery WANTZ;ABO 16 Remarks EXTEND TO BE COMPLETED BY DISTRICT GEOLOGIST		n n	Pool ID num 62700
13 C-123 Filed Date 15 Name of Pool Reque Y N XX WANTZ;ABO 16 Remarks EXTEND TO BE COMPLETED BY DISTRICT GEOLOGIST 17 Action taken 18 Pool Name		п	Pool ID num 62700
TO BE COMPLETED BY DISTRICT GEOLOGIST 17 Action taken 18 Pool Name EXTEND WANTZ;ABO WANTZ;ABO WANTZ;ABO		חנ	Pool ID num 62700
13 C-123 Filed Date 15 Name of Pool Reque Y N XX WANTZ;ABO 16 Remarks EXTEND TO BE COMPLETED BY DISTRICT GEOLOGIST 17 Action taken 18 Pool Name		חנ	Pool ID num 62700
TO BE COMPLETED BY DISTRICT GEOLOGIST 17 Action taken 18 Pool Name EXTEND WANTZ;ABO WANTZ;ABO WANTZ;ABO		TIC	Pool ID num 62700
TO BE COMPLETED BY DISTRICT GEOLOGIST 17 Action taken EXTEND T 22 S, R 37 E		חנ	Pool ID num 62700
TO BE COMPLETED BY DISTRICT GEOLOGIST 17 Action taken EXTEND T 22 S, R 37 E		n n	Pool ID num 62700
TO BE COMPLETED BY DISTRICT GEOLOGIST 17 Action taken EXTEND T 22 S, R 37 E		The state of the s	Pool ID num 62700

By order number

R-

Pool ID num

62700