FORM 3160-4 (July 1992)

NOV 0 6 (See other instructions ons reverse side)

FORM APPROVED

OMB NO. 1004-0137 Expires February 28, 1995

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT GOLD OF Land Management

5 LEASE DESIGNATION AND SERIAL NO NMNM-99740

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*									6 IF INDIAN, ALLOITEE OR TRIBE NAME POUD MIN 10'0H		
1a. TYPE OF WOR	K.	OIL WELI		GAS WELL	X DRY	Othe	r	7 UNIT AGREEME	7 3 7 100		
1b. TYPE OF WEL		WELL	,——	WELL				Land Land	jons. DIV.		
NEW X	WORK [DEEPEN		PLUG		٦		8 FARM OR LEASE	NAME, WELL NO		
WELL 2 NAME OF OPERATO	WELL OVER BACK RESVR. Other								DIST. 3		
					OGRID # 10	20.450		Synergy 9 API WELL NO	21-7-31 # 144		
Synergy Oper B ADDRESS AND TEL	040 04050										
			30-043-21053 10 FIELD AND POOL OR WILDCAT								
PO Box 5513 LOCATION OF W			4								
		Fruitland Coal									
At Surface	11 SEC, Γ, R, M, C	R, M, OR BLOCK AND SURVEY									
At top prod Interval i	reported belo	w						OR AREA			
At total depth								SEC 31, T22	N RO7W		
it total depth	т юы асри			14 PERMIT	NO	DATE ISSUED		12 COUNTY OR PAR			
								Sandova	al New Mexico		
5 DATE SPUDDED 09-29-07		REACHED -12-08	17 DA		Ready to prod) 16-08	18 ELEVATIONS (I 6660' GL, 6		C)*	19 ELEV CASINGHEAD 6661'		
0 TOTAL DEPTH, MI	D & TVD	21 PLUG BA	CK T D , ME	& TVD	22 IF MULTIPLE	COMPL,	23 INTERVALS	ROTARY TOOLS	CABLE TOOLS		
958' _{міл}	958′ ту	925'	MD	925'	HOW MANY	*	DRILLED BY	Steve & Son Rig #	1 -		
4 PRODUCING INTE							1	T cross a contrag ii	25 WAS DIRECTIONAL		
					,				SURVEY MADE		
ruitland Coal	l Formati	on: 728' to	742' - ((14') Tota	ıl of 80 perfora	tions					
1,1,2,0									Yes		
6 TYPE ELECTRIC A				, 0	(, , 5	" •	" ' 00	201	27 WAS WELL CORED		
and the state of t	Оре	enhole: G	R, Cali		mpensated D	and the continues and the con-	The state of the s	JCL	<u>No</u>		
3					NG RECORD (Repo						
			HT, LB/FT DEPTH SET (MD)					MENT, CEMENTING RECORD	AMOUNT PULLED		
8-5/8" K-55		24#			127'	12-1/4	90 sxs (107 ft3) w/ 2%CaCl		Circ 7 bbls		
5-1/2" K	-55	15.	15.5#		945'	7-7/8"	129 sxs (222 ft3) w/ additive				
									to Surface		
9 SIZE	TOT		ER RECO		GAOVE OF AFTER	CORCLAY (MP)	30 TUBING RECORD				
SIZE	101	(MD)	BOTTC	OM (MD) SACKS CEMENT		SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)		
							2-3/8"	804'	none		
E ANNO AND THE COMPANY AND COMPANY AND THE COMPANY	and the second of the second o	015-010-1-11-7-10-11-11-11-11-11-11-11-11-11-11-11-11-	STATE OF THE STATE OF	- North Carrier of Manager	Secretary Comment of the Apparation of	THE RECURSIONAL PROPERTY OF THE PROPERTY OF TH	TO SERVICE AND CONTRACTOR OF THE SERVICE OF THE SER				
. PERFORATION RE		val, size and nur	-			DEPTH INTERVAL (MD)			URE, CEMENT SQUEEZE, ETC.		
INI	<u> FERVAL</u>		SIZE		NUMBER	728' to 742'			AMOUNT AND KIND OF MA FERIAL USED		
70014	7001/46	18	0	0.4#	40	728 10	0 /42	8,400 gals I	resn vvater		
	738' (10	•		34" 24"	40						
	742' (10	')	0.	34"	40						
Ove	erlapped					-					
2 4						PROPUSTICAL		····			
3 * ATE FIRST PRODUCT	TION	PRODUCTIO	N METHOD	(Flowing, gas	lift, pumpingsize and ty	PRODUCTION pe of pump)		WELL	STATUS (Producing or shut-in)		
Wait on pip					oing, 4" Electri		le Pumo	1 20	Shut-in		
ATE OF TEST		URS TESTED	СНОКІ			oilBBLS	GASMCF	WATERBBL	GAS-OIL RATIO		
07-01-200	₀₈	24	2"	Open	TEST PERIOD	0	2 MCFI	78	CAP COME AND		
LOW TUBING PRESS		SING PRESSUR		JLATED	OIL-BBL	GASMCF	2 111012	77 FF (Sd) V	AMITY ARI (GORRE)		
n/a				JR RATE 0		2 MCFD		78	n/a		
4 DISPOSITION OF G	AS (Sold, user		etc)	~	<i>U</i>	1 2 10	1010	TEST WITNESSED B	7 7 2008 VIII 7 2008		
				enerator.	Waiting on P	ipeline Conne	ection	I	m Mullins		
5 LIST OF ATTACHN					1	,			NOTON PIELE CAP		
		11 1		_//				As	(~		
5 I hereby certify the	at-the foregoi	ng and attached	information	n ja complete	and correct as detern	nined from all availab	le records				
SIGNED	// 6	19	0/	n	TITLE	Engir	neering Man	ager b	ATE 11/4/2008		

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

 SUMMARY OF POROUS ZONE drill-stem, tests, including depth i recoveries); 	ES: (Show all important interval tested, cushion	38. GEOLOGIC MARKERS				
FORMATION	TOP	воттом	DESCRIPTION, CONTENTS, ETC.		ТОР	
				NAME		TRUE
Synergy 22-7-31 # 144					MEAS. DEPTH	VERT. DEPTH
Symolgy 22 / SI W 2 V				Log Tops:		· ZKI ZZI III
Fruitland Coal	728'	742'	Coal Scams	Kirtland Fruitland Top Basal Coal Top PC Top	330' 443' 726' 890'	330' 443' 726' 890'
				TD:	958'	958'