Form 3160-4 (November 1983) (formerly 9-330)

UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN DUPLICATE.

Form approved. Budget Bureau No. 1004-0137 Expires August 31, 1985

NM	51013
TALL	21012

(formerly 9-330)			SIAIES		(Se	e other in-	Expires A	August 31, 1985
			F THE IN		∸√ stri	ections on esse side)	5. LEASE DESIG	NATION AND SERIAL NO.
	BUR	EAU OF LAN	ID MANAGEME	NT	RECET	VED	NM 51013	
WELL CO	MPLETION	OR RECO	ADI ETION	DEDODT	ANDU	*		LLOTTEE OR TRIBE NAME
ia. TYPE OF WE								
	WELL	WELL GAS	DRY	Other	$\frac{7113-7}{}$	[:] : :	G. UNIT AGREEM	ENT NAME
b. TYPE OF COM	PLETION: DEEP	e e e e e e e e e e e e e e e e e e e	"] DIEF. [
WELL Z	OVER L EN	BACK	J RESVR.	Other 💆 💍	17.11.1.		SAFARM OR LEA	SE NAME
		Th					Bisti Coal	21 Com
3. ADDRESS OF OPE	ploration &	Product 10	Company				9. WELL NO.	
PO Boy 29	810 Farmina	ron NM 9	7/00 (505)	226_222	5		2	
4. LOCATION OF WE	810, Farming	clearly and in a	ccordance with a	JZU-JJZ	remental			POOL, OR WILDCAT
At surface 79	90' FSL, 790	' FWL, Sec	21, T25N	, R12W	· timenta j			tland Coal
At ton mod in	terval reported belo						OR AREA	M., OR BLOCK AND SURVEY
At top prod. in	tervai reported beio	w						
At total depth			API #30-0	45-28010			Sec. 21, T	25N, R12W
			14. PERMIT NO		DATE ISSUED		12. COUNTY OR	13. STATE
							PARISH San Juan	NM
15. DATE SPUDDED	16. DATE T.D. REA	CHED 17. DATE	COMPL. (Ready t	o prod.) 18	. ELEVATIONS (DF, RKB, R		9. ELEV. CASINGHEAD
12-03-90	12-06-90		10-91		6345' GI	ĿΕ		
20. TOTAL DEPTH, MD	i	BACK T.D., MD &	TVD 22. IF MUI	TIPLE COMPL.		TERVALS ILLED BY	ROTARY TOOLS	CABLE TOOLS
1330 1 24. PRODUCING INTE	1288	.43'	N/A				X	
21. I RODUCING IN EN	RVAL(S), OF THIS (OMPLETION TOP	HOTTOM, NAME (MD AND TVD)*	•			25. WAS DIRECTIONAL SURVEY MADE
1111'-1129) '							***
26. TYPE ELECTRIC	AND OTHER LOGS RU	N						Yes
Compensate	ed Density-N	eutron loc	e with cal	iner and	aamma wa	1 4 7	21	. WAS WELL CORED
28.	Jones		NG RECORD (Rep			ı y		No
CASING SIZE	WEIGHT, LB./FT		····	I.E SIZE		MENTING 1	RECORD	1
7"	20#	131.86	8-	3/4"	See Exhi	bit "A	A" Attached	AMOUNT PULLED
4-1/2"	9.5#	1327.56	6-	1/4"	l		A" Attached	i
29.	LI	NER RECORD			30.	Т	UBING RECORL)
8122	TOP (MD)	OTTOM (MD)	SACKS CEMENT*	SCREEN (M	D) SIZE	Г	DEPTH SET (MD)	PACKER SET (MD)
					1-1/	2"	1131'	
31. PERFORATION REC	ORD (Internal size	and number)						
	(1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,	una mumber,		32.		T	JRE, CEMENT S	
1111'-1129) (All	70 1-1			TERVAL (MD)			F MATERIAL USED
1111 -1129	.40"	72 hole	!S	1111'-	1129'		ed with 540	
						- 1	na sand &	63,100# 12/20
						Arizo	ona sand	·
33.*			PROI	OU'CTION		I		
DATE FIRST PRODUCT	ION PRODUCT	TION METHOD (F	lowing, gas lift, pr		and type of pu	mp)		TUB (Producing or
07-10-91	Flow	ing					shut-in	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR	OIL—BBI.	GAS-N	CF.	WATER-BBL.	GAS-OIL RATIO
07-23-91	24	3/4"		0	38	30	0	N/A
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OILBBI	GAS		WATER-	HBL. OII	GRAVITY-API (CORR.)
11.5 34. DISPOSITION OF G.	38		0	E 17 3	80	242	0	N/A
to be sold	ns (Sola, usea jor ju	et, ventea, etc.	CELV			250	WITNESSED	ВТ
35. LIST OF ATTACH	MINTS	— (()) 5	<i>₩</i> ••		PTED FO	b Krn	U!!-	-
		101	9 7 1991	L. ACCF	Shifn 10	• •		
36. I hereby certify	that the foregoing	and attached in	ormation is comm	HUUN	ort an dakundi.	a. 1991	ll avallable	-1
/ h.		1	CON	DIA. COLLE	HALLINE	A itam s	ill available recor	
SIGNED Aldr	A CONTRACTOR	Julo	以 1 3	Presid	lent	_{DESOUB} CE	AREA DATE	08-06-91
-AIUI	*/C	era WOM	131.31.		CARMING ON	Urnos	11/2	
	T(See)	nstructions an	d Spaces for A	dditional 🛭	and on Rev	ené Side	7	

	TOP	how all important a terval tested, cus BOTTOM	SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries): FORMATION TOP BOTTOM DESCRIPTION, CONTENTS, ETC. Fruitland 11111	38. GEO	GEOLOGIC MARKERS TOP MEAS, DEPTH	OP TRUE VERT. DEPTH
	1111'					
Pictured Cliffs	1170'					
						_

GIANT EXPLORATION & PRODUCTION COMPANY BISTI COAL 21 COM WELL NO. 2 790' FSL, 790' FWL SEC. 21, T25N, R12W SAN JUAN COUNTY, NEW MEXICO LEASE NO. NM 51013 COMPLETION REPORT EXHIBIT "A"

CEMENT RECORD

Surface Casing

- Mixed and pumped 60 sks. (70.8 cu. ft.) of Class "B" cement containing 2% CaCl₂ and 1/4#/sk. cellophane flakes. Cement circulated to surface.

Production Casing - Mixed and pumped 75 sks. (154.5 cu. ft.)
Class "B" cement containing 2% Thriftyment
and 1/4#/sk. cellophane flakes. Tailed in
with 70 sks. (82.6 cu. ft.) of Class "B"
cement containing 2% CaCl₂ and 1/4#/sk.
cellophane flakes. Cement circulated to
surface.