Form 3160-4 (October 1990)  UNITED STATES  SUMBIT IN DUPLICATE*						FOR APPROVED OMB NO. 1004-0137 Expires: December 31, 1991							
	THE INT		SOMBITAN		5. LEASE DESIGNATION AND SERIAL NO. NM - 76867								
WELL COMPLETION OR RECOMPLETION REPORT AND LOG* / 13							6. IF INDIAN, ALLO	OTTEE OR TRIBE NAME					
1: TYPE OF WEI	L: OIL WELL	X GAS [ WELL	DRY		Other		7. UNIT AGREEME	ENT NAME					
ETYPE OF COMPLETION:  NEW X WORK DEEP- PLUG DIFF. Other  WELL OVER EN BACK RESVR.							8. FARM OR LEASE NAME, WELL NO. West Bisti 32-J #1						
2. NAME OF OP		·· · · ·					9. API WELL NO.	~					
Giant Exploration & Production Company 3. ADDRESS AND TELEPHONE NO.								30-045-29155 10. FIELD AND POOL, OR WILDCAT					
P.O. Box 2810	), Farmington	, New Mexico	87499 (505	)326-3325			Bisti Lower	Bisti Lower Gallup					
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 1650' FSL, 2000' FEL, Sec. 32, T26N, R13W								11. SEC., T., R., M., OR BLOCKAND SURVEY OR AREA					
At top prod. inte	rval reported bel	ow					Sec. 32, T26	óN, R13W					
At total depth			14. PERMIT	NO.	DATE ISS	UED .	12 COUNTY OR PARISH San Juan	13. STATE					
15. DATE SPUDDED	16. DATE T.D.		17. DATE COMPL			DF, RKB, RT, GR, etc.)	<del></del>	New Mexic					
09-30-94 20. TOTAL DEPTH, MI	10-08-9	21. PLUG. BACK TJ	12-20-9	22. IF MULTIPLE	5332' K	B 23. INTERVALS	ROTARY TOOLS	CARLE TOOLS					
·	J & I V D		D, ND & 1VD	HOW MANY		DRILLED BY		CABLE TOOLS					
5400' 24PRODUCING INTER	NALL OF THE O	5332'	n norman a van or	N/A			X	1					
24PRODUCING INTER	(VAL(S), OF THIS CO	DMPLETION TOP	, BUTTOM, NAME	(MD AND IVD)*				25. WAS DIRECTIONAL SURVEY MADE					
5113' - 5118'								Yes					
26TYPE ELECTRIC AN							27. WAS WELL COR	ED					
Logged with 1 28.	OIL, GR, SP,	Compensated		ORD (Report all		11	No	<del></del>					
CASING SIZE/GRADE	WEIGHT, LB.				SITINGS SEILIN V ENT, CEMENTE		AMOUTERUE	MEINIED					
8-5/8" 24# 360.56			12-1/4"		bit "A" Atta		U						
5-1/2"	15.5#	5387.68'	7-7/8"	See Exni	bit "A" Atta	icnea	М	JAN 2 3 1995 -					
29.		LINER RECORI	D		30	TUBING RECO		TON DO					
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT	SCREEN (MD)	2-3/8"	E I	DEPTH SET (MD(0)	- March March 11/10					
			<del></del>		2-3/0		5190'	- DIST: 3					
	-												
31PERFORATION		erval, size and nur	mber)	32.	ACID, S	HOT, FRACTUR	E, CEMENT SQUE	EZE, ETC.					
5113' - 5118'	.40"	20 holes	,	DEPTH INTE	RVAL (MD)	AMOUNT AND KI	ND OF MATERIAL USED	)					
		5113'-5	118		h 3,000 bbls 15% 23,000# 12/20 Bi								
						114004 *********************************	20,000 // 12,20 B/	au y ounu					
33.			PRODUCT	TON			===						
DATE FIRST PRODUCTION PRODUCTION METHOD (Flowing, gas					and type of pump)	WE	LL STATUS (Producing or	L STATUS (Producing or shut-in)					
12-20-94 Pumping			1				producing	<u> </u>					
12-20-94 FLOW TUBING PRESS	24 hours	CHOKE SIZE N/A E CALCULATED	PROD'N. FOI  TEST PERIOR  OIL BE	D 7.1	1	<u> </u>	WATER BBL. 80.9	GASOIL RATIO 704					
30	30	24-HOUR RA		)La	5		WATER BBL 80.9	OIL GRAVITY - API (CORR.)					
34DISPOSITION OF GA	AS (Sold, used for fuel	, vented, etc.)			· · · · · · · · · · · · · · · · · · ·	<u> </u>	TEST WITNESS	<del> </del>					
Used for fuel 35LIST OF ATTACHM	ENIS				<del></del> .								
361 hereby certify that the	foregging and assa +	ed in formation is assemble	ele and correct on J -	termined from all accili	lable record-								
	toreguing and anache	a unio manon is compl						. A M =					
SIGNED	Gregoris	. McIntosh	TITLE	Area Eng	ineer	DA		FOR RECORD					
		ructions and S	paces for Ac	lditional Data	on Reverse	e Side)	JULIF I LL	,, 0,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
Title 18 II S C Sec	•		•			deportment as as	may of the Unit-4 Ct	ara 100E					

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States 1995 any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

	First South Bisti Sand 5112'	Lower Gallup	Upper Gallup	Mancos	Point Lookout	Menefee	(Tiffhouse	Lewis	Pictured Cliffs	Basal Fruitland Coal	recoveries): FORMATION
	3 5112'	5088'	5010'	4070'	3930'	2800'	2246'	1580'	1480'	1418'	TOP
			-								BOTTOM
								•			recoveries):  FORMATION  TOP  BOTTOM  DESCRIPTION, CONTENTS, ETC.
										NAME	38.
### \$10.000 (10.000) 84:0 111									MEAS. DEPTH VERT. DEPTH	TRUE	GEOLOGIC MARKERS TOP

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WEST BISTI 32-J WELL NO. 1 1650' FSL, 2000' FEL SECTION 32, TOWNSHIP 26 NORTH, RANGE 13 WEST LEASE NO. NM - 76867 SAN JUAN COUNTY NEW MEXICO COMPLETION REPORT EXHIBIT "A"

## CEMENT RECORD

Surface Casing - Mixed and pumped 230 sks. (271 cu.ft.) of Class "B" cement containing 2% CaCl and 1/4#/sk. cellophane flakes. Cement circulated to surface.

Production Casing - Mixed and pumped 400 sks. (1548 cu.ft.) Class "G" cement containing 3% D79 and 1/4#/sk. cellophane flakes. Tailed in with 200 sks. (230 cu.ft.) of Class "G" cement containing 2% CaCl and 1/4#/sk. cellophane flakes. Cement circulated to surface.