Form 3160-3 (November 1983) (formerly 9-331C)

## UNITED STATES DEDITOTALENT OF THE INTERIOR

SUBMIT IN TRIPLICATE. (Other instructions on reverse side)

Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985

	DEFARTMEN					$\checkmark$	5. LEASE DESIGNATION	AND SERIAL NO.	
	BUREAU OF	LAND MANA	GEME	NT 30-0	4528	808	NM-36585		
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK							6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
1a. TYPE OF WORK							7 11 11 11 11 11 11 11 11 11 11 11 11 11	·	
b. Tipe of well,	LL X	DEEPEN		PL	.UG BA	_K 📋	7. UNIT AGREEMENT	NAMB	
—	ELL X OTHER		8	INGLE X	MULTIP	LE [	8. FARM OR LEASE N.	ME	
2. NAME OF OPERATOR		/				Bisti Coal 31 1367			
	ation & Product	ion Company	y 📞 ,	8981)			0. WELL NO.	310 1000	
3. ADDRESS OF OPERATOR							1		
P.O. Box 2810	O, Farmington,	NM 87499					10. FIELD AND POOL.	OR WILDCAT	
At surface	eport location clearly and	in accordance wi	th any	State requirem	ents.*)	7	Basin Fruit	land Coal	
At propured produces	1850' FNL	and 1850'	FEL				AND SUEVEY OR A	BLK. REA	
At proposed prod. zon	Section 31	, T25N, R1	2W, N	MPM			( - ) mo	- 	
14. DINTANCE IN MILES A	ND DIRECTION FROM NEA	REST TOWN OR POS	T OFFIC	r.			Sec. 31, T2	ON, KIZW	
25.8 miles s	outh of Farming	ton, New M	exico	)		]	San Juan	NM	
13. DISTANCE FROM PROPU LOCATION TO NEAREST	8ED*			O. OF ACRES IN	LEASE		F ACRES ASSIGNED	- III	
PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any)		790 <b>'</b>	540.0080499		1 7	7320			
18, DISTANCE FROM PROPOSED LOCATIONS TO NEAREST WELL, DRILLING, COMPLETED,		19.		PROPOSED DEPTH		20. ROTAR	20. ROTARY OR CABLE TOOLS		
OR APPLIED FOR, ON THE		1600'		1200'			Rotary		
21. ELEVATIONS (Show whe his action is subject to t	echnical and	•					22. APPROX. DATE W	EK WILL START	
codificer caries briefier	to AS CFR STATE	' GLE					As soon as	permitted	
nd appeal pursuant to 4	3 GFR 3166.4 <sub>y</sub> T	ROPOSED CASI	NG ANI	O CEMENTING	G PROGRA	MURITERYS SHRIFOT	G CPERATIONS AUTH	ORIZED ARE	
SIZE OF HOLE SIZE OF CASING		WEIGHT PER P	OOT SETTING DEPTH		DEPTH	"GENER	TO COMPLEXION W	HI ATTACHED	
8-3/4"	7"	20#		1100	120		s (1.18 ft3/s	<i>(</i> )	
6-1/4"	4-1/2"	0 5#	1200'				cmt to surface		
0-1/4	4-1/2	9.5#				25 sks cmt to surface 75 sks - 2.06 ft <sup>3</sup> /sk)			
				•	j.		$ks = 2.00 \text{ ft}^3$ $ks = 1.18 \text{ ft}^3$	•	
					J	(0.0		0.0,	
	proposed to dri								
	ted on the basi		iole :	logs. Pl	ease s	ee atta	ched Onshore	) <u>†</u> 1	
and Gas	order No. 1 d	ata.					;		
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		<b>"#87</b> 1		i of this	₹ <b>८</b> ०७:5 • 4 •			21 원	
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	ON. DIV.		يزروه دء	( 200	950 <sup>1</sup> 50 50	· garana		1.3	
	IST. 3	<b>©</b> 7 883	<b>i</b> o te	ithisig:	રહ્યું જુ કેઇ			ប្ <mark>ជ</mark>	
U	431. J			- • • •	- J U E		خذ		
IN ABOVE SPACE DESCRIBE	PROPOSED PROGRAM : If p	proposal is to deep	en or p	lug back, give	data on pr	esent produ	ctive sone and propose	d new productive	
zone. If proposal is to d preventer program, if any		uy, give pertinen	t data o	n subsurface l	ocations an	l measured	and true vertical depti	is. Give blowout	
24.	_				<del> </del>		<del></del>		
BIGNED SAL	C. Gal	wat	71 TC	Vice Pre	sident		n. 5 /	119/97	
Jol	111 - F 1 - F 2 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 -						DATE		
(This space for Feder	al or State office use)							VED	
PERMIT NO.	······	APPROVAL DATE					APPROVED		
							AS AMEN	DED	
APPROVED BY		TIT	LE				DATE TO A	1007	
CONDITIONS OF APPROVA	L, IF ANT :						100 30	1536	
(i)	K_		A)	MOSSIS			Tomos Kel	Ser_	
Ų,	100	**		MOCE	<b>.</b> .	16	AREA MAN	IAGER	
		"See Instru	ctions.	On Reverse	Side	1	Absolute a second		

\*See Instructions On Reverse Side

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DISTRICT I

## State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102 Revised 1-1-89

## OIL CONSERVATION DIVISION

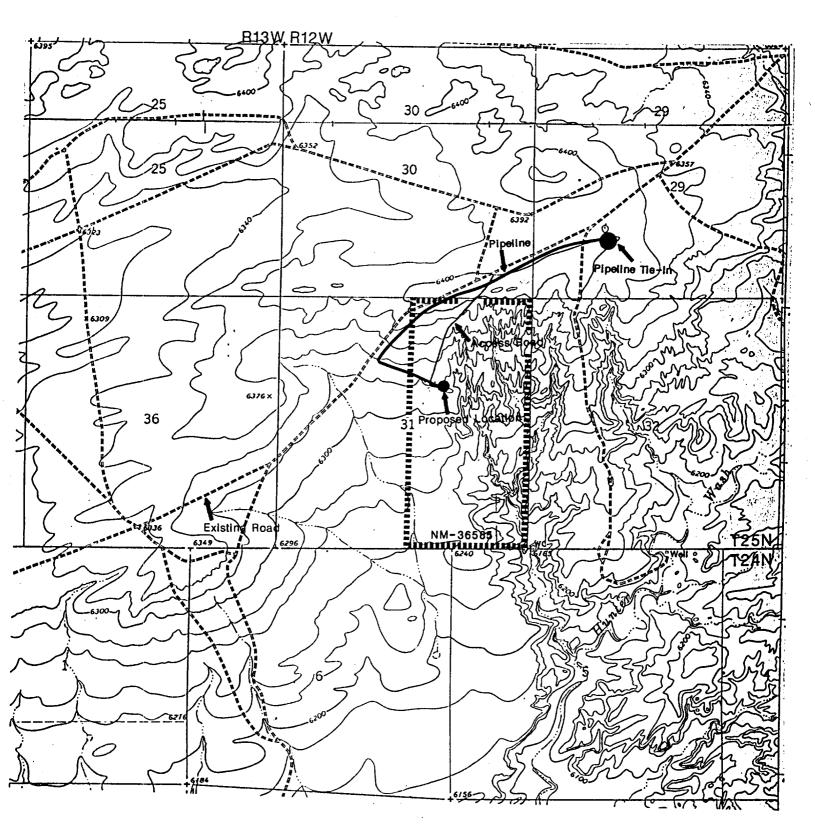
P.O. Box 2088

Santa Fc, New Mexico 87504-2088

DISTRICTLI P.O. Drawer DD, Artesia, NM 88210

P.O. Due 1980, Hobby NM 88240

WELL LOCATION AND ACREAGE DEDICATION PLAT 1000 Rio Brazos Rd., Aztec, NM 87410 All Distances must be from the outer boundaries of the section Operator Bisti Coal 31 Giant Exploration & Production Company County Und Letter Township Kunge San Juan 25 North 12 West NMPM Actual Footage Location of Well: 1850 1850 East North line feet from the feet from the line and Dedicated Acreage: Ground level Elev. Producing Formation Acres 6322 320 Fruitland Basin Fruitland Coal 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.? Yes □ № If answer is "yes" type of consolidation If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of that form if noccessary. No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division. OPERATOR CERTIFICATION I hereby certify that the information contained herein in true and complete to the best of my knowledge and belief. Signature 18501 Printed Name John C. Corbett Section 31 Position Vice President Company 18501  $\odot$ Giant Exploration & Production Co. Date May 20, 1992 SURVEYOR CERTIFICATION I hereby certify that the well location shown NM-36585 on this plat was plotted from field notes of EGEIVE actual surveys made by me or under my supervison, and that the same is true and correct to the best of my knowledge and NOV 2 1992 belief. OIL CON. DIV. Date Surveyed August 6, 1990 արուսուուուու DIST Signature & Seal of Signature & Seal of Professional Surveyorservassers RISENTO Centificate No. Ū Edgar 3 1000 500 0 1500 2000 1980 2310 2640 1320 1650 330 660 990



GIANT EXPLORATION & PRODUCTION COMPANY

Bisti Coal 31 No. 1 1850' FNL 1850' FEL Section 31, T25N, R12W San Juan County, New Mexico