Form 3160-3 (July 1989) (formerly 9-331C)

NM OIL CON. COMMISSION DRAWER DD UNITED STATES ARTESERARM88210F THE INTERIOR

ONIACT PARTIVING
OFFICE TO UMBER
OF COP1 EQUIRED
(Other instructions on reverse side)

30-0/5-2)988
BLM Roswell District
Modified Form No.
NMO60-3160-2

		HIDEALLOELA	NIPS MANUA	OFMENT			5. LEASE DESIG	NATION AN	D SERIAL NO
		BUREAU OF LA					LC-028784		
		PERMIT TO	DRILL,	DEEPEN, C	R PLUG B	ACK	G. IF INDIAN, A	LLOTTER O	R TRIBE NAMI
la. TYPE OF WORI	DRILL 🗵		DEEPEN	<u>г</u>	DI IIC DA		7. UNIT AGREE	WWW Will	
b. TIPE OF WELI			DEEFEIN		PLUG BAG	JK ∐			649
WELL X	GAS WELL	OTHER		SINGLE ZONE	MULTIP	re 🗀	Burch Kee	LY Uni	t ' /
. NAME OF OPER	ATOR				. Area Cont	BIVED			
Marbob E	nergy Corpo	oration V	1404	/)	05-748-330		9. WELL NO.		
3. ADDRESS OF OP	ERATOR		, ,	,		······································	227		
P. O. Dr	cawer 217, A	Artesia, NM Hon clearly and in a	88210	A1 81	JUN	10.94	1 10. FIELD AND		
At surface		1	UMORT!	HADAY IA			Grog Jacks	on SR	Q Grbg
1345 F	EL 1345' FS	L, Unit J			CATION O	C. D.	11. SEC., T., R., AND SURVE	M., OR BLI Y OR AREA	* 23 <i>50</i>
same	tou. zone			ر ارو	ubject to RIES ika Approva	IA, OFFIC	E		
4. DISTANCE IN	MILES AND DIRECT	TION FROM NEAREST	TOWN OR POS		y \$1213		Sec. 13-T	1/S-R2 PARISH 1	S. STATE
East of	Artesia on	Hwy 82 appr	ovimatol	v 21 0 m f	1		Eddy		
LOCATION TO	NEAREST	ward was white	VATIBLE	16. NO. OF ACE	ES IN LEASE		OF ACRES ASSIGNE	D	NM
PROPERTY OR (Also to nea	LEASE LINE, FT. rest drlg. unit line	, if any) 1345	1	5129.44		10 2	THIS WELL		
S. DISTANCE FRO	OM PROPOSED LOCATED LOCATED TO THE PROPOSED LOCATED LO	TION*	· · · · · · · · · · · · · · · · · · ·	19. PROPOSED I	БРТН	20. ROT	ARY OR CABLE TOO	LS	
OR APPLIED FOR	R, ON THIS LEASE, F	r. 89	98'	4800'	•		rotary		
	how whether DF, I	RT, GR, etc.)					22. APPROX. D	ATE WORK	WILL START
3629' GR						•	June 1	, 1994	.
		PRO	POSED CAS	ING AND CEMEN	TING PROGRAM	A	,		
HOLE SIZE	CASING SIZE	WE IGHT/FOOT		GRADE	THREAD 1	TYPE	SETTING DEPTH	QUANTI	TT OF CEMEN
12 1/4"	8 5/8"	24#	J-	55	LTC		350'	300	ÇİRCUL
7 7/8"	5 1/2":	17#		55	LTC		4800'	1100	SX
		•		•				0	+ID-1
			•		•		1 `		•
	Pav 2	one will be	selecti	vely perfo	rated and	5 5 5 T	1		17-94
	neede	ed for optim	um produ	ction:	raced and	Stimu	lated as <i>c</i>	The L	oc + A
	• • •								
	Attac		. Locat	ion & Acre	age Dedica	tion H	Plat		
			• Suppl	emental Dr	illing Dat	a			
		3.	• Suria	ce Use Pla	n		•		
									•
								. :	
Appro	vel Subject to							,	·′.
ester ester		20 # 11					in the second		
Airen			•*						
	· · · · · ·								
N ABOVE SPACE (DESCRIBE PROPOSED Il 14 to drill or de	rrogram: If propo epen directionally, g	sal is to deep give pertinent	gen or plug back, t data on subsur:	give data on pr face locations an	esent prod d measure	ductive zone and ped and true vertice	proposed n	ew producti
reventer program	n, ik any.	····	·					i populo,	
14.	U - ~	$\int_{\Omega} \int_{\Omega} \int_{\Omega$	n \						:
SIGNED	rono	a ree		Product	ion Clerk		DATE	4/29/	94
(This space f	or Federal or Stat	е ошсе иве)							
PERMIT NO.	1 10			APPROVA					-
APPROVED BY	SISCOTT	- Powers	<u> </u>	AKE	A MANAGE	R	, , , , , , , , , , , , , , , , , , ,	-31-	94
CONDITIONS OF	APPROVAL, IF ANY:	N. B. C. C.					DATE		
JYAL OF THE	S APPLICATIO	N DOES NOT W ANT HOLDS LE	ARRANT	. •					
	LIDE APPLIC	ANT HOLDS LE	GAL OR						

OUITABLE TITLE TO THOSE RIGHTS IN THE SLEB FECT
SE WHICH WOULD ENTITLE THE APPLICANT TO

JUST DESCA FROMS THEREOUS It a crime for any person knowingly and willfully to make to any department or negacy of the

DISTRICT I P.O. Box 1980, Hobbs, NM 88240

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102 Revised February 10, 1994 Instruction on back

Submit to Appropriate District Office

State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

DISTRICT III 1000 Ric Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION

P.O. Box 2088 Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Name			
30-015-27988	28509	Grbg Jackson SR Q Grbg SA			
Property Code 6497	BURG	Property Name CH KEELY UNIT	Well Number		
OGRID No. 014049	MARBO	Operator Name B ENERGY CORP.	Elevation 3629'		

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	13	178	29E		1345	SOUTH	1345	EAST	EDDY

11 Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Ti4 4	1 22 12 (22 12 12		,	
, , ,	DCCUOL	YOUTHBILL	nange	TOURD	Feet from the	North/South line	Feet from the	East/West line	County
1		ł	1	l	1	1			
ł		ļ	1		i	1			
			<u> </u>	1	i	į į		1	
Dedicated Acres	Joint o	r Infill C	onsolidation	Code O-	der No.	·		· · · · · · · · · · · · · · · · · · ·	L
	1		OMBOMGEROIL	code Or	der No.				
	1	1							
	B	1							

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	NUARU UNIT HAS BEEN APPROVED BY TI	IE DIVISION
		OPERATOR CERTIFICATION
		I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.
		Lighture Relso
		Rhonda Nelson Printed Name
		Production Clerk Title 04/29/94
<u> </u>		Date
		SURVEYOR CERTIFICATION
		I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervison and that the same is true and correct to the best of my belief.
	3629.5 [,] 3630.3 [,]	APRIL 22, 1994
	1345'	Date Surveyed Signature & Seal of
	3628.17 3629.6	Professional Surveyor
 	13	W.O. Num 94-11-07/0 Certificate No
		CARY L. JONES. 7977

DRILLING PROGRAM PAGE 2

No other formations are expected to give up oil, gas, or fresh water in measurable quantities. The surface fresh water sands will be protected by setting 8 5/8 casing at 350' and circulating cement back to surface. Any shallower zones above TD which contain commercial quantities of oil and/or gas will have cement circulated across them by inserting a float shoe joint into the 5 1/2" production casing which will be run at TD.

4. <u>Casing Program:</u>

<u> Hole Size</u>	<u>Interval</u>	OD csg	Weight,	Grade,	Jt. Cond.	Type
	0 - 350" 0 - TD				LTC NEW	

Cement Program:

8 5/8" Surface Casing: Cemented to surface with 300sx of Class C w/2% cc.

5 1/2" Production Casing: Cemented with 1100sx Class C. Will attempt to circulate to surface.

5. Minimum Specifications for Pressure Control:

The blowout preventer equipment (BOP) shown in Exhibit #1 will consist of a double ram-type (3000 psi wp) preventer. This unit will by hydraulically operated and the ram-type preventer will be equipped with blind rams on top and 4-1/2" drill pipe rams on bottom. This BOP will be nippled up on the 8 5/8" surface csg and used continuously until TD is reached. All BOP's and accessory equipment will be tested to 1000 psi before drilling out of surface casing.

Pipe rams will be operationally checked each 24 hour period. Blind rams will be operationally checked on each trip out of the hole. These checks will be noted on the daily tour sheets. A 2" kill line and a 3" choke line will be included in the drilling spool located below the ram-type BOP. Other accessories to the BOP equipment will include a kelly cock and floor safety valve (inside BOP) and choke lines and choke manifold with 3000 psi WP rating.