#### SUBMIT IN TRIPLICATE\*

(Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1425.

UNITE	ED S	STATI	ES
<b>DEPARTMENT</b>	OF	THE	INTERIOR

	60-	04	2 -	2.	461	/ "
ັ.	LEASE	DESIG	NATION	AND	SEBIAL .	NO.

	DEPARTMENT OF THE INTERIOR						5. LEASE DESIGNATION AND SEBIAL NO.	
GEOLOGICAL SURVEY						SF 080238-A		
APPLICATIO	N FOR PERMIT	TO DRILL, D	DEEPEN	N, OR PLUG B	ACK	6. IF INDIAN, ALLOTTER	OR TRIBE NAME	
	RILL 🛭	DEEPEN [		PLUG BA	CK 🗌	7. UNIT AGREEMENT N.	AME	
b. TYPE OF WELL	GA8 🟹		SING		LE	S. FARM OR LEASE NAM	(E	
WELL OTHER ZONE ZONE					Chaco Ltd.			
	Merrion & Robert	I. Ravlece		ومايا فالمستجد والتوم	1	9. WELL NO.		
ADDRESS OF OPERATOR		. D. Dayress		- 1		3 <b>−</b> J		
P.O. Box 154	ll. Farmington.	NM 87401		· -		10. FIELD AND POOL, O	E WILDCAT	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements,*)						WAW Fr./Pic.	Cliffs	
At surface 185	50 FNL & 790 FWL	ı				11. SEC., T., E., M., OR I AND SURVEY OR AR		
At proposed prod. zone Same					Sec. 12, T26N, R13W			
4. DISTANCE IN MILES	AND DIRECTION FROM NE	REST TOWN OR POST	r office*			12. COUNTY OR PARISH	13. STATE	
Approx. 17 m	niles south of F	armington. 1	NM			San Juan	N.M.	
5. DISTANCE FROM PRO	POSED*			OF ACRES IN LEASE		OF ACRES ASSIGNED HIS WELL	·	
LOCATION TO NEARE PROPERTY OR LEASE	LINE, FT.	790'		160 2374.04	10 1	160		
S DISTANCE FROM PRO	elg. unit line, if any)		19. PROP	POSED DEPTH	20. ROTA	RY OR CABLE TOOLS		
TO NEAREST WELL, OR APPLIED FOR, ON T	DRILLING, COMPLETED, HIS LEASE, FT.	1060'		1300'		Rotary		
1. ELEVATIONS (Show w	hether DF, RT, GR, etc.)					22. APPROX. DATE WO	BK WILL START	
6039' GL						April 30, 19	980	
3.		PROPOSED CASIN	G AND	CEMENTING PROGRA	AM			
	SIZE OF CASING	WEIGHT PER FO	207	SETTING DEPTH	1	QUANTITY OF CEMEN	TT	
SIZE OF HOLE	SIZE OF CABING				acks CIRCIII ATE			
9-3/4"	7"	-		90'	30 s	acks CIRCULATE		
9-3/4" 5" Will drill 9	7" 2-7/8" 0-3/4" hole to 9	23 lb. 6.4 lb. 0 ft. and se	et 90	1300' ft. of 7", 23	150 s		casing wit	
9-3/4" 5" Will drill 9 30 sacks Cla C-45 used ca surface. No	7" 2-7/8"  2-3/4" hole to 9 ass H cement. We sing and cement abnormal press or water, natural logs. Blowout sated.	23 lb. 6.4 lb.  0 ft. and seill drill 5' with 150 saures or temple mud, and we preventer so a lamb mington itland	et 90 " hole acks C peratu water chemat ESTIMA De Sur 4	ft. of 7", 23 to 1300 ft. class H with 2 res are anticloss control ic attached.	150 s.  1b./f. and run % D-79 ipated additive The ga	t., J-55 used on 1300 ft. of cement, circulating ves. Will run as from this fo	casing with 2-7/8" EUR lated to medium Induction control	
9-3/4" 5" Will drill 9 30 sacks Cla C-45 used ca surface. No will be clea and Density is not dedic	7" 2-7/8"  2-3/4" hole to 9 ass H cement. We sing and cement of abnormal press of water, natural logs. Blowout cated.  FO Oj Far Fru Pic BE PROPOSED PROGRAM: If of drill or deepen direction	23 lb. 6.4 lb.  0 ft. and seill drill 5' with 150 saures or temple and, and we preventer so a second and the se	et 90 " hole acks C peratu water chemat ESTIMA De Sur 4 9 12	ft. of 7", 23 to 1300 ft. lass H with 2 res are antic loss control ic attached.  TED TOPS pth Co face 60' 23' 00' Na	150 s.  1b./f. and run % D-79 ipated addition The gain	acks circulated  t., J-55 used on 1300 ft. of cement, circulating  ves. WIII run  as from this for control of the control of t	casing wi 2-7/8" EU lated to medium Induction rmation	
9-3/4" 5"  Will drill 9 30 sacks Cla C-45 used ca surface. No will be clea and Density is not dedic	7" 2-7/8"  2-3/4" hole to 9 ass H cement. We sing and cement of abnormal press of water, natural logs. Blowout sated.  FO Oj Far Fru Pic BE PROPOSED PROGRAM: If of drill or deepen direction in y.	23 lb. 6.4 lb.  0 ft. and seill drill 5' with 150 saures or temple and, and we preventer so a second and the se	et 90 " hole acks C peratu water chemat  ESTIMA  De Sur 4 9 12	ft. of 7", 23 to 1300 ft. lass H with 2 less are anticles control ic attached.  TED TOPS pth Co face 60' 23' 00' Na  Processor Control subsurface locations a Control Subsurface locations	150 s.  1b./f. and run % D-79 ipated addition The gain	acks circulated  t., J-55 used on 1300 ft. of cement, circulating  ves. WIII run  as from this for control of the control of t	casing wind 2-7/8" EUR Lated to medium Induction crmation described and mew productives. Give blower	
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DRILLING OPERATIONS AUTHORIZED ARE SUBJECT TO CONTINANCE WITH ATTACHED "GENERAL REQUIREMENTS".

\*See Instructions On Reverse Side

#### OIL CONSERVATION DIVISION

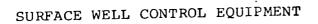
STATE OF NEW MEXICO

## P. O. BOX 2088 LHERGY HIS MINIERALS DEPARTMENT SANTA FE, NEW MEXICO 87501

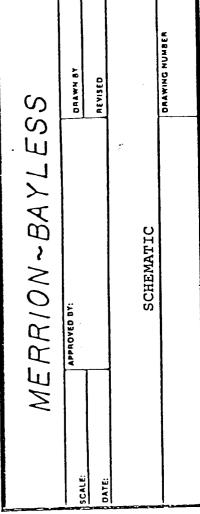
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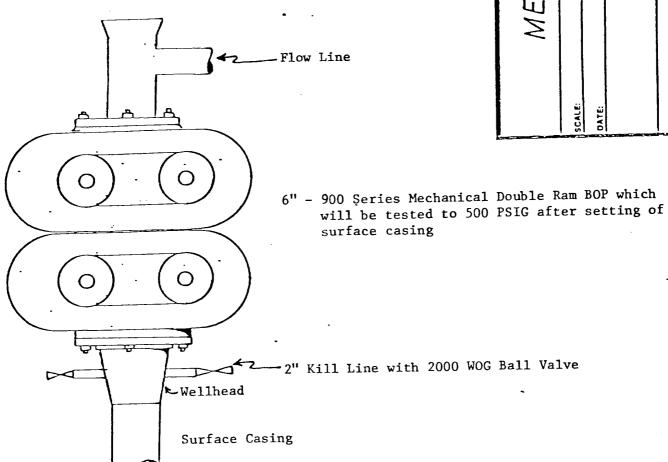
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		All distances must be			····	· · · · · · · · · · · · · · · · · · ·
Cherator			Lease			Well No.
MERRION & BAYLESS			<del></del>	CHACO LIMITED		3-J
Unit Letter	Section	Township	Range	County		
	12	26N	13W	San	Juan	
Actual Footage Loca		Nonth	700		Most	
1850		North line or		feet from the	West	line
Ground Level Elev.	Producing For		Pool			Dedicated Acreage:
6039	Pic. Cl			Fruitland/Pic		160 Acres
1. Outline the	e acreage dedica	ted to the subject	well by colored	pencil or hachure	marks on the	e plat below.
2. If more the interest an		dedicated to the w	ell, outline each	and identify the	ownership th	ereof (both as to working
		ifferent ownership initization, force-poo		e well, have the	interests of	all owners been consoli-
Yes Yes	No If an	iswer is "yes," type	of consolidation	n		
this form if No allowab	necessary.) le will be assigne	ed to the well until	all interests have	e been consolida	ted (by comm	nunitization, unitization, approved by the Commis-
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	1	12	1		I hereby	sertify that the well location
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	ł				notes of a	ctual surveys made by me ar
	ļ.		j		under my s	upervision, and that the same
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MERRION & BAYLESS
Chaco Ltd. #3-J
Section 12, T26N, R13W
San Juan County, New Mexico





# MERRION & BAYLESS Chaco Ltd. #3-J Section 12, T26N, R13W San Juan County, New Mexico

- 1 & 2. A topographical map is attached showing location of drillsite and access road to location; new roads are color coded on the location map. The terrain is relatively flat and no improvements are planned on existing roads. A drive in truck mounted drilling rig will be used and will be driven in to the location with our road work. Our planned access road will be twelve feet in width, and will follow the existing terrain. No turnouts, culverts or cuts and fills are anticipated on the proposed access. In addition, natural drainage and surfacing material will be used.
  - 3. Wells within one mile radius are shown on the topographical map.
  - 4. A. Existing facilities owned or controlled by the Operator and shown on the attached map are as follows: wellheads.
    - B. No new facilities are contemplated.
    - C. Disturbed areas will be reseeded per BLM specifications.
  - 5. A. Water will be hauled from the San Juan River.
    - B. Truck will haul water on proposed access route shown.
  - 6. No construction materials will be used.
  - 7. Methods of disposal of waste materials:
    - A. Cuttings will be buried in drilling pit.
    - B. Drilling fluids will be buried in drilling pit.
    - C. No produced fluids are anticipated.
    - D. Sewage will be buried.
    - E. Garbage and other waste material will be buried.
    - F. Operator will clean up, fill, and level pits and reseed location per BLM specifications.
  - 8. No ancillary facilities.
  - 9. Wellsite layout attached.
  - 10. Restoration of drillsite -- pits will be filled and leveled and reseeded per BLM specifications immediately after completion.
- 11. Other information: the lease is on Navajo Tribal surface land. The drillsite is fairly level, arid land with very little vegetation. There is no other surface use or facilities existent. An archeological survey statement will be furnished.
- 12. Operator representative: Robert L. Bayless (505) 325-5093
  P.O. Box 1541
  Farmington, NM 87401

## 13. Certification:

4/15/80

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and, that the work associated with the operations proposed herein will be performed by Merrion & Bayless and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

STEVEN S. DUNN

Engineer

Marrion ( Paulas

MERRION & BAYLESS
Chaco Ltd. #3-J
Section 12, T26N, R13W
San Juan County, New Mexico

