SUBMIT IN TRIPLICATE.

UNITED STATES
DEPARTMENT OF THE INTERIOR

(Other instructions on reverse side)

F , •	Form approved. Budget Bureau No. 42 K1125.
	30-045-23034
٢	5. LEASE DESIGNATION AND SERIAL NO.

	NM 33047	NM 33047							
APPLICATION	6. IF INDIAN, ALLOTTE	6. IF INDIAN, ALLOTTER OR TRIBE NAME							
1a. TYPE OF WORK	7. UNIT AGREEMENT NAME								
BINGLE OIL GAS WELL X OTHER SONE					MULTIPLE	S. FARM OR LEASE NA	XE		
2. NAME OF OPERATOR	ILL CAS OTHER					Hi Roll			
J. Gregory	9. WELL NO.								
3. ADDRESS OF OPERATOR	10., FIELD AND POOL, OR WILDCAT								
P.O. Box 15	- USU FRAIR	Picture Cliff							
At surface 1350 FNL ar	11. SEC., T., R., M., OR	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA							
At proposed prod. zon	e					Sec. 35, T27N, R13W			
Same	NA PARAGRAM STATE MENT	PET TOWN OR POS	TOFFICE	•		12. COUNTY OR PARISH 13. STATE			
			•			San Juan	N.M.		
15. DISTANCE FROM PROPU	outh of Farming	LOII	16. NO	. OF ACRES IN LE		O. OF ACRES ASSIGNED THIS WELL			
PROPERTY OR LEASE L	INE, FT.	350 '		640	-	160			
(Also to nearest drig	OSED LOCATION*		19. PR	OPOSED DEPTH	20. RO	OTARY OR CABLE TOOLS			
TO NEAREST WELL, D OR APPLIED FOR, ON TH	RILLING, COMPLETED, IS LEASE, FT. 2	450 '	<u> </u>	1300'		Rotary 22. APPROX. DATE WORK WILL START*			
21. ELEVATIONS (Show who	ether DF, RT, GR, etc.)					L L	s possible		
6007' GL	•					1 115 50011 0			
23.	I	PROPOSED CASI	NG ANI	CEMENTING P	ROGRAM				
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER F	00 T	SETTING DEP		QUANTITY OF CEMENT			
7-7/8"	5-1/2"	15.5#		30 ft		10 sacks 100 sacks			
4-3/4"	2-7/8"	6.4#		1300 1	<u></u>	100 Sacks			
cement. Will drill 4-3/4" hole to 1300 ft. and run logs. If appears productive, will run 1300 ft. of 2-7/8", 6.4#, J-55 casing and cement with 100 sacks. Will perforate and stimulate as required. Minimum specifications for pressure control equipment which is to be used - none required. Circulating medium will be clear water and natural mud and water loss control additives. The gas from this formation is not dedicated.									
and water loss	control additi	ves. The	gas ı	rom this i	OTHECTOR	13 100 3000			
:1		EST	TAMI	ED TOPS:					
Form	nation	Depth				Content			
0jo	Below Surface Alluvium			ım	Water				
Kirt	137 ft. 1030 ft.			MAY I					
Fru	1237 ft.				Natural GasCon				
	ture Cliff					$igcup_i$	S7		
IN ABOVE SPACE DESCRIB zone. If proposal is to preventer program, if a	drill or deepen direction	proposal is to decally, give pertiner	epen or at data	plug back, give da on subsurface loca	ita on present pations and meas	productive zone and proposured and true vertical del	sed new productive oths. Give blowout		
24.		4							
SIGNED S	2/2	u/a.	TTC#	Co-Owner		DATE May	3, 1978		
This space for Fed	eral or State office use)								
PERMIT NO				APPROVAL DATE _					
F#####################################									
APPROVED BY	OVAL, IF ANY :	· T	ITLE	·		•DATE			
of 3rd					,	SECULIVE !	7)		
Wold (-1	104 for NSL	*See Inst	ruction	s On Reverse S	Side	MAY 4 1978			

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section. Well No. Lease Ope, ator Hi Roll Merrion & Bayless County Range Township Unit Letter San Juan 134 27N Actual Footage Location of Well: 1850 East line North line and feet from the Dedicated Acreage: Pool whw Pictured Cliffs Producing Formation Ground Level Elev. 160 Pictured Cliffs Acres 6007 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 interests of all owners been consolidated by communitization, unitization, force-pooling. etc? If answer is "yes," type of consolidation _ ☐ No Yes If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.). 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 interests, has been approved by the Commission. CERTIFICATION I hereby certify that the information contained herein is true and complete to the 18501 Róbert L. Bayless Position Co-Owner Сопрапу Merrion & Bayless April 5, 1978 35 I hereby certify that the well location vn on this plat was plotted from field of actual surveys made by me or under my supervision, and that the same true and correct to the best of my knowledge and belief. Registe Fred

2000

1500

3950

800

1000

SURFACE USE AND OPERATIONS PLAN

MERRION & BAYLESS Hi Roll #3 Section 35, T27N, R13W

- 1 & 2. A topographical map is attached showing location of drillsite and access roads 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.
 - Restoration of drillsite -- pits will be filled and leveled and reseeded per BIM 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

P.O. Box 1541

Farmington, NM 87401 (505) 325-5093

13. Certification:

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 and Bayless and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

5-3.78 DATE:

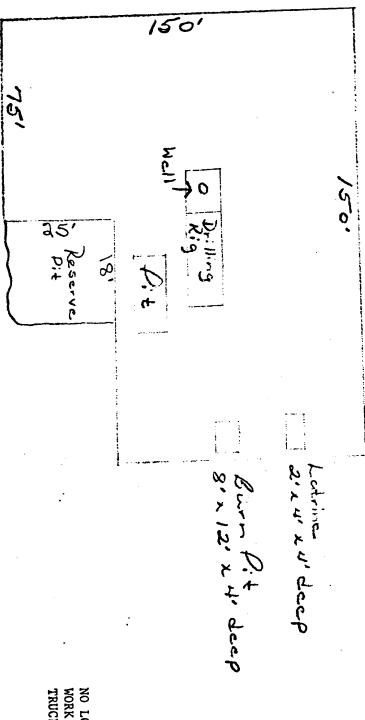
ROBERT L. BAYLESS

Co-Owner

Mérrion & Bayless

MERRION & BAYLESS

Hi Roll #3 Section 35, T27N, R13W



NORTH

NO LOCATION LEVELING WORK DONE - DRIVE-IN TRUCK RIG USED.

Shallow .

