# SUBMIT IN TRIPLICATE\*

(Other instructions c. reverse side)

Form approved. Budget Bureau No. 42 R1425.

UNITED STATES							
DEPARTMENT	OF	THE	INTERIOR				

SO - 045-23633 6. LEASE DEHIGNATION AND SERIAL NO.

		GICAL SURVEY						
	NM 33047 6. IF INDIAN, ALLOTTEE OR TRIBE NAME							
APPLICATION	-							
A TYPE OF WORK	LL 🖾	DEEPEN [		PLUG BAC		7. UNIT AGREEMENT NAME		
S. TYPE OF WELL			BING	GLE X MULTIPL	• 🗆	S. FARM OR LEASE NAME		
WELL U	S CLL XX OTHER		201	<u> </u>		Hi Roll		
, NAME OF OPERATOR		++ I Ravles	2 6			9. WELL NO.		
J. Gregory M. ADDRESS OF OPERATOR	errion and Robe	IL L. Dayres				2		
	1, Farmington,	NM 87401				10. FIRLD AND POOL, OR WILDCAT		
LOCATION OF WELL (Re	port location clearly and	in accordance with	any St	ate requirements.")		11. SEC., T., R., M., OR BLK.		
2000 FSL and	1850 FWL	•	•			AND SURVEY OR AREA		
At proposed prod. son						a 25 m27N P12W		
0			A	•		Sec. 35. T27N. R13W 12. COUNTY OR PABISH   13. STATE		
4. DISTANCE IN MILES	AND DIRECTION FROM NEA	REST TOWN OR POST	OFFICE		•			
14 miles sou	th of Farmingt	on .	16. NO.	OF ACRES IN LEASE	17. NO.	OF ACRES ASSIGNED		
15. DISTANCE FROM PROPO LOCATION TO NEAREST	Į.		20		10	THIS WELL 160		
PROPERTY OR LEASE I (Also to nearest dr);	Z. Unit line, it ans,	1850'	10 PRO	640 OPOSED DEPTH	20. ROT	TARY OR CABLE TOOLS		
18. DISTANCE FROM PROP	OSED LOCATION*	2400'		1300'	İ	Rotary		
OR APPLIED FOR, ON TH	IS LEASE, FI.	2400 1		1300	<del>'</del>	22. APPROX. DATE WORK WILL STAR		
21. ELEVATIONS (Show wh	ether Dr. RT. Gr. ew.)			•		As soon as possib		
6034' GL		CASING	C AND	CEMENTING PROGRA	AM			
<b>2</b> 3.					1	QUANTITY OF CEMENT		
			WEIGHT PER FOOT SETTING DEPTH		1			
SIZE OF HOLE	SIZE OF CASING				-	10 cacks		
7-7/8"	5-1/2"	15.5	#	30 ft.		10 sacks		
7-7/8" 4-3/4" Will drill 7-7 cement. Will or run 1300 ft. o	5-1/2" 2-7/8" /8" hole to 30 drill 4-3/4" ho f 2-7/8", 6.4#,	15.5 6.4 ft. and set le to 1300 f J-55 casing	30 f	30 ft. 1300 ft.  ft. of 5-1/2", and run logs. d cement with l	.00 sa	casing with 10 sacks pears productive, will cks. Will perforate control equipment which		
7-7/8" 4-3/4"  Will drill 7-7 cement. Will run 1300 ft. of and stimulate is to be used and water loss  Form Ojo Kirt Frui Pict	5-1/2" 2-7/8"  /8" hole to 30 drill 4-3/4" hof f 2-7/8", 6.4#, as required. Meaning the control addition ation Alamo land tland ture Cliff	ft. and set le to 1300 f J-55 casing finimum specifications. The ga  EST Depth Below St 156 ft. 1050 ft.	30 fet. as g and ificating mas fr	30 ft. 1300 ft. 1300 ft.  ft. of 5-1/2", and run logs. d cement with lations for presentedium will be rom this format TED TOPS: ce Alluvium	00 sa ssure clear cion i	casing with 10 sacks pears productive, will cks. Will perforate control equipment which water and natural muds not dedicated.  Content		
7-7/8" 4-3/4"  Will drill 7-7 cement. Will run 1300 ft. o and stimulate is to be used and water loss  Form Ojo Kirt Frui Pict	5-1/2" 2-7/8"  /8" hole to 30  drill 4-3/4" hof f 2-7/8", 6.4#, as required. M - none required control additi  ation Alamo land tland tland ture Cliff  DE PROPOSED PROGRAM: o drill or deepen direction	ft. and set le to 1300 f J-55 casing finimum speci Circulati ves. The ga  EST  Depth Below St 156 ft. 1050 ft. 1256 ft.	30 fet. as g and ifficating mas from the contraction of the contractio	30 ft. 1300 ft. 1300 ft.  ft. of 5-1/2", and run logs. d cement with lations for present will be rom this format TED TOPS: ce Alluvium  plug back, give data on on subsurface locations	00 sassure clear	casing with 10 sacks pears productive, will cks. Will perforate control equipment which water and natural mud. s not dedicated.  Content Water  Water  Natural Gas  Productive some and proposed new productive some and proposed new productive and true vertical depths. Give blocks		
7-7/8" 4-3/4"  Will drill 7-7 cement. Will run 1300 ft. or and stimulate is to be used and water loss  Form Ojo Kirtt Frui Pict  IN ABOVE SPACE DESCRI zone. If proposal is t preventer program, if 24.	5-1/2" 2-7/8"  /8" hole to 30  drill 4-3/4" hof f 2-7/8", 6.4#, as required. Mean required control addition  Alamo land tland ture Cliff  The proposed program: 1 o drill or deepen directly any.	ft. and set  of to 1300 ft.  J-55 casing finimum specifications. The gare  EST  Depth  Below St  156 ft.  1050 ft.  1256 ft.  If proposal is to deep on ally, give pertinent	30 fet. as g and ifficating mas from the contraction of the contractio	30 ft. 1300 ft. 1300 ft.  ft. of 5-1/2", and run logs. d cement with lations for present will be rom this format TED TOPS: ce Alluvium	00 sassure clear	casing with 10 sacks pears productive, will cks. Will perforate control equipment which water and natural muds not dedicated.  Content Water Content C		
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# NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

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Operator					Lease				Well No.
Merrion &			T=		Hi Rol	<u> </u>	Court		2
Unit Letter	Section		Township		Range		County	T	,
K	3:		2711		13W		San	Juan	
Actual Footage Loca	ation o				3040			11a - A	•
2000	leet		South	line and	1850		from the	West	line Dedicated Acreage:
Ground Level Elev.		Producing Fo	rmation ured Clif	<sub>fe</sub>	Pool	W Fruit	land Idffe 1	142 <b>V</b>	160
603h									Acces
2. If more th interest an	ian or ad roy	ne lease is alty).	dedicated	to the well	, outline e	ach and iden	itify the o	ownership t	he plat below. hereof (both as to working f all owners been consoli-
If answer	is **n	nitization,  No If a  o," list the  essary.)  Il be assign	owners and	force-poolings; type of	ng. etc?  f consolidations when the consolidation when the consolidation with the consolida	ntion nich have ac have been c	tually bee	en consolid	nmunitization, unitization, approved by the Commis-
51011.		1					<del>- 1</del>	·	CERTIFICATION
•		1 1 1			i i i			tained h	certify that the information con- erein is true and complete to the ny knowledge and belief.
		   		,	   -		. – –	Nome Robert	L. Bayless
		1			i i i i	•		Position Co-Owr Company Merric Date	ner on & Bayless
		i 1	Sec		1	-		April	5, 1978
1350	) •	 	,	<b>3</b> 5		The state of the s		shown o notes of under m	y certify that the well location in this plat was plotted from field f actual surveys made by me or y supervision, and that the same and correct to the best of my ige and belief.
		2000			f 1			Date Surve	3675180
	90	1320 1650	1000 2310 26	40 200	0 1500	1000	500	Certification 3950	B. herr Jr S

## SURFACE USE AND OPERATIONS PLAN

### Merrion & Bayless Hi Roll #2 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.
  - 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.

#### 13. Certification:

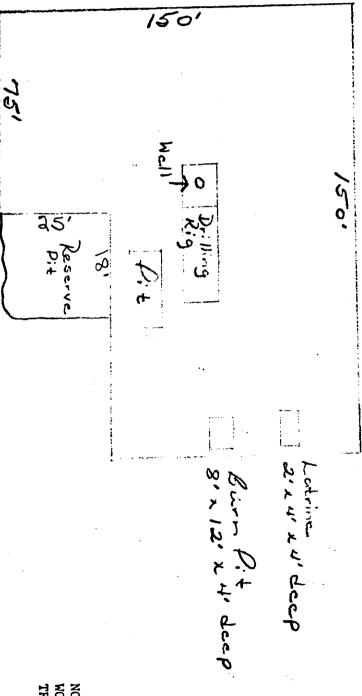
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and, that the work associated 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

Merrion & Bayless

MERRION & BAYLESS
H1 Roll #2
Section 35, T27N, R13W



NOR

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

