Fc·m 3160-3 (November 1983) (formerly 9-331C)

APPROVED BY \_

CONDITIONS OF APPROVAL, IF ANY :

## SUBMIT IN TRIPLICATE\*

(Other instructions on reverse side)

-3c-c45-28200

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

5. LEASE DESIGNATION AND SERIAL NO.

## UNITED STATES DEPARTMENT OF THE INTERIOR BURFALLOF LAND MANAGEMENT

APPLICATION	BUREAU OF LAND MANAGEMENT					
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK					6. IF INDIAN, ALLOTTES OF TRIBE NAME 7. UNIT AGREEMENT NAME	
DRILL DEEPEN DEEPEN PLUG BACK						
	AS OTHER		INGLE MULTIS	PLB 🔲	8. FARM OR LEASE NAME	
WELL WELL A OTHER 2008 -					Serendipity	
Merrion Oil	L & Gas Corporat	ion			9. WELL NO.	
ADDRESS OF OPERATOR					2	
P. O. Box 840, Farmington, New Mexico 87499					10. FIELD AND POOL, OR WILDCAT	
At surface (APP (APP) 700   PMY 6 1100   PMY					Basin Fruitland Coal	
(NE/NE) 790' FNL & 1190' FEL  At proposed prod. some					11. SEC., T., E., M., OR BLE. AND SURVEY OR AREA	
4. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE					Section 26, T26N, R13W	
20 miles South of Farmington, New Mexico					San Juan New Mexico	
20 miles 50			O. OF ACRES IN LEASE	17. NO. C	DF ACRES ASSIGNED	
PROPERTY OR LEASE ! (Also to nearest dr)	T LINE, FT. g. unit line, if any)	790'	400	TO TI	320 ÷	
	BILLING, COMPLETED,	3100'	1		RI/OB CABLE TOOLS	
OR APPLIED FOR, ON TH	ether DF, RT, GR, etc.)	2100	2,300'		Rotary    22. APPROX. DATE WORK WILL START*	
6144' GL Th	is action is subject to	•~+ <del>** •3 CFB 31 % 3</del>	r town	<b>.</b>	June, 1990	
j <b>a</b> n	d appear pursuant in	FOROSED CVSING AN	D CEMENTING PROGR	<b>AM</b> DRILLINI	C OPERATIONS AUTHORIZED ARE	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	BETTING DEPTH	SUBJECT	TO GOMPLIANCE WITH ATTACHED	
0.2//1	711	20 1b/ft	700'	" GENER	AL REQUIREMENTALY, ) NOS V /KT	
9-3/4"			·			
6-1/4"	4-1/2"	10.50 lb/ft	2,300'		sx (242 cu.ft.)	
fopose to dri fopose to dri fopose to dri fopose to lb/ft aCl <sub>2</sub> . Top of est casing to core may be foductive will a of Class " ith 2% gel.	surface casing cement at the common to the c	ace hole to <b>7</b> 0 g at <b>7</b> 00 ft KB surface. Wait 30 minutes. Do the Menefee Control of the Menefee Control of cement at tional program	2,300'  O' KB. Will s with 00 sx (4) on cement 10 h rill 6-1/4" ho oal. Will run /ft production followed by the surface. details attache	et appr cu.f ours. le to open ho casing 55 sx ( Will ped	roximately <b>Z</b> 00 ft. of 7" t.) of Class "B" with 25 Nipple up BOPs. Pressure total depth at 2,300 ft ble logs. If well appears at total depth with 85 (67 cu.ft.) of Class "Herforate and stimulate as  SEP 0 4 1990	
ropose to dri -55, 20 1b/ft aCl <sub>2</sub> . Top of est casing to core may be roductive wil x of Class " ith 2% gel. ecessary to t	surface casing cement at the common tat the common tat the common tat at 2,240' in a set 4-1/2", but at 2% D-7 Estimated top est well. Additional and the common table of the common table	ace hole to 70 g at 700 ft KB surface. Wait 30 minutes. Don the Menefee Co J-55, 10.5 lb 9 (175 cu.ft.) of cement at tional program	2,300'  O' KB. Will s with 100 sx (4) on cement 10 h rill 6-1/4" ho oal. Will run /ft production followed by the surface. details attache	et approved to the cours. le to open ho casing 55 sx (Will ped.	coximately 200 ft. of 7".  t.) of Class "B" with 28 Nipple up BOPs. Pressure total depth at 2,300 ft.  le logs. If well appears at total depth with 8! (67 cu.ft.) of Class "H' erforate and stimulate as  SEP 0 4 1990  ductive some and proposed new productive The control of Class as	
ropose to dri -55, 20 lb/ft aCl <sub>2</sub> . Top of est casing to core may be roductive wil x of Class ith 2% gel. ecessary to t	surface casing cement at the common tat the common tat the common tat at 2,240' in a set 4-1/2", but at 2% D-7 Estimated top est well. Additional and the common table of the common table	ace hole to 70 g at 700 ft KB surface. Wait 30 minutes. Don the Menefee Co J-55, 10.5 lb 9 (175 cu.ft.) of cement at tional program	2,300'  O' KB. Will s with 100 sx (4) on cement 10 h rill 6-1/4" ho oal. Will run /ft production followed by the surface. details attache	et approved to the cours. le to open ho casing 55 sx (Will ped.	coximately 200 ft. of 7", t.) of Class "B" with 27 Nipple up BOPs. Pressure total depth at 2,300 ft. le logs. If well appears at total depth with 85 (67 cu.ft.) of Class "H'erforate and stimulate as	
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ropose to dri -55, 20 1b/ft aCl <sub>2</sub> . Top of est casing to core may be roductive wil x of Class ith 2% gel. ecessary to t	surface casing cement at the common temporal for cut at 2,240' in 1 set 4-1/2", B" with 2% D-7 Estimated top est well. Additional for the common temporal for the common tempo	ace hole to 70 g at 700 ft KB surface. Wait 30 minutes. Do the Menefee Co J-55, 10.5 lb 9 (175 cu.ft.) of cement at tional program proposal is to deepen or ally, give pertinent data	2,300'  O' KB. Will s with 100 sx (4) on cement 10 h rill 6-1/4" ho oal. Will run /ft production followed by the surface. details attache  plug back, give data on on subsurface locations s	et appr cu.f ours. le to open ho casing 55 sx ( Will ped	roximately 200 ft. of 7", t.) of Class "B" with 2% Nipple up BOPs. Pressure total depth at 2,300 ft. ole logs. If well appears at total depth with 85 (67 cu.ft.) of Class "H'erforate and stimulate as SEP 0 4 1990 decrive some and proposed new productive the Constitute of the Consti	

\*See Instructions On Reverse Side

TITLE

**District Office** Fee Lease - 3 cop

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

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

## OIL CONSERVATION DIVISION P.O. Box 2088 Santa Fe. New Mexico 87504-2088

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

WEST

WELL LOCATION AND ACREAGE DEDICATION PLAT 1000 Rio Brazos Rd., Aziec, NM 87410 All Distances must be from the outer boundaries of the section Vel No. MERRION DIL & GAS CORPORATION SERENDIPITY Ung Letter Township County 26 N 13 W San Juan **NMPM** Actual Footage Location of Well: 790 1190 North East feet from the feet from the Ground level Elev. ated Ac 6144 Basin 320 Fruitland Acres 1. Outline the acreage dedicated to the subject well by colored pencil or hackure 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.? ☐ No 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 this form if noncessary. No allowable will be assigned to the well until all interests have been consolidated (by communitization, unstization, forced-pooling, or otherwise) or until a non-translant unit, eliminating such interest, has been approved by the Division. :320 i650 1980 2310 2640 2000 OPERATOR CERTIFICATION I hereby certify that the infan N 89°58'W 79.94cm d herein in true and complete to the best of my inowledge and belief. 240 1190' Steven S. Dunn Position Operations Manager  $\mathcal{G}$ Merrion Oil & Gas Corp. SEP 0 4 1990 NM-33031 APRIL 27, 1990 OIL CON. DIV SURVEYOR CERTIFICATION I hereby certify that the well location at on this plat was plotted from field not supervison, and that the same is true correct to the best of my knowledge and belief. 4-17-90 NM-33031 Madanke II SF-081028-A William Signature & Soul of E 0 0 SF-081028-A

79.94 CN.

