Submit to Appropriate District Office

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-101

Surface

State Lease - 6 copies Fee Lease - 5 copies Revised 1-1-89 OIL CONSERVATION DIVISION DISTRICT API NO. (assigned by OCD on New Wells) P.O. Box 1980, Hobbs, NM 88240 30-045-27910 Santa Fe, New DISTRICT II 5. Indicate Ty P.O. Drawer DD, Artesia, NM 88210 FEE X STATE DISTRICT III JUN2 5 1330 6. State Oil & Gas Lease No. 1000 Rio Brazos Rd., Aztec, NM 87410 APPLICATION FOR PERMIT TO DRILL, DEER DILOG EDING BOIN. la. Type of Work: DIST. 3 7. Lease Name or Unit Agreement Name DRILL X RE-ENTER [DEEPEN PLUG BACK b. Type of Well: FC FEE COM GAS WELL X OTHER SINGLE ZONE MULTIPLE WELL [X ZONE 2. Name of Operator 8. Well No. Mesa Operating Limited Partnership Address of Operator 9. Pool name or Wildcat P.O. Box 2009, Amarillo, Texas 79189 Basin Fruitland Coal 4. Well Location : 1475 Feet From The Unit Letter K South Line and 1725' West Feet From The Line 31 32N 11W San Juan Township **NMPM** County 10. Proposed Depth 11. Formation 12. Rotary or C.T. 3150 Fruitland Coal Rotary 13. Elevations (Show whether DF, RT, GR, etc.) 14. Kind & Status Plug. Bond 15. Drilling Contractor 16. Approx. Date Work will start 6390' GR Blanket Not Yet Determined 17. PROPOSED CASING AND CEMENT PROGRAM SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH SACKS OF CEMENT EST. TOP 12 1/4" 8 5/8" 24# 200' 150 sx 'B'/2% CC Surface 7 7/8" 5 1/2"

17#

4.7#

<u>2 3/8''</u>

Propose to spud well with 12 1/4" hole and drill to 200' and set 8 5/8' surface casing. Will cement with 150 sx (yield = 1.18 Ft³, 177 Ft³) of Class "B" and raise cement to surface. Will nipple up 3000 psi BOP assembly and drill 7 7/8" hole to TD of 3150' with fresh water mud system. Will then log well and evaluate for possible

3150'

3075

400 Poz/250 'B'

APPROVED BY CONDITIONS OF APPROVAL.	PANY:	TITLE DEPUTY OFL & GAS INSPECTOR, DIST. #3	DATE JUN 2 6 1990
(This space for State Use)	SPUD NOTICE MUST WITHIN 10 DAYS	T BE SUBMITTED	
TYPE OR PRINT NAME	APPROVAL EXPIRES UNLESS DRILLING IS	12-26-90	TELEPHONE NO.
I bereby certify that the infor	mution show is the shift complete to the best of my knowledge	e and belief. Regulatory Analyst THLE	6/21/90 DATE
IN ABOVE SPACE DES	xc: NMOCD-Aztec (0+5), WF, Rec CRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO D ENTER PROGRAM, IF ANY.	eg, Land, Expl., Drlg.	NE AND PROPOSED NEW PRODUCTIVE
	to 3150' and cement with 400	uccessful, will then run 5 ₃ 1/2" sx Pozmix (yield - 1.8 Ft ³ , 72 cement (yield - 1.18 Ft ³ 295 F nd move in completion unit.	0_Ft)

DISTRICT | 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

DISTRICT III
1000 Rio Brazos Rd., Azzec, NM 87410

39.42cm.

N89°20'W

WELL LOCATION AND ACREAGE DEDICATION PLAT

Operator				Lease		·		Well No.	
Mesa On	eratino Lim	ited Partner	ship	FC I	ee Com			4	
Jna Letter	Section	Township	P	Range	GOIII		County	1 -	
ĸ	31		32N		11W		*	San Juar	,
Actual Footage Lo				.1		NMP	M	Jan Juai	<u> </u>
1475	feet from the	South	line and	1725		feet fro	m the West	line	
round level Elev.		ing Formation		Pool		HOLE THO	ne Rest	Dedicated Ac	reage:
6390*	Fru	itland Coal		Basin	Fruitland	Coal		W/2 320	O Acres
	ne the acreage dedica	sted to the subject well	by colored per	ocil or hachure ma	rks on the plat be	low.			- Aciti
3. If movements in the second	ore than one lease of cation, force-pooling, Yes er is "no" list the own if neccessary.	No If and	dedicated to th wer is "yes" ty ons which have	e well, have the in pe of consolidation e actually been con	terest of all owner Co solidated. (Use	mmunit	iolidated by con ization of	nmunitization,	
or until	a non-standard unit,	d to the well until all i eliminating such intere 1980 2310 2640	st, has been ap	proved by the Div	ision.		on, forced-pool	ing, or otherwise	
			2000	1500 10	00 800	==	OPERA	TOR CERTII	FICATION
N89°4	4'W 39.	46c#.	N89°	31'W	40.12cm.			y certify that	
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So	outhland Roy	yalty		ļ					
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S89°44'W

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