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

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

Santa re, New Mexico 8/504-2088	
APPLICATION FOR PERMIT TO DRILL, DEEPEN,	API NO.(assigned by OCD on new well
OR PLUG BACK DECENVED	5. Indicate Type of Lease STATE
FEB1 3 1990	6. State Oil & Gas Lease No. E-3150-1
OIL CON. DIV.	E 3130-1
la. Type of Work  DRILL b. Type of Well  GAS  SINGLE ZONE	7. Lease Name or Unit Agreement Name BEAVER LODGE COM
2. Name of Operator MERIDIAN OIL INC.	8. Well No. 100 N/320
3. Address of Operator PO Box 4289, Farmington,NM 87499	9. Pool Name or Wildcat BASIN FRUITLAND COAL
4. Well Location Unit letter G 1575'N 2410'E Section 36 T31N R11W NMPM S	SAN JUAN COUNTY
10. Proposed Depth 2535'	11. Formation 12. Rotary or C.T. FRUITLAND COAL ROTARY
13. Elevation 14. Bond Type 15. Drill. C 5930'GL statewide	Contractor 16. Est. Start Date upon approval
17. PROPOSED CASING AND	CEMENT PROGRAM
SIZE HOLE   SIZE CASING   WT. PER FT.   SE	T. DEPTH   SKS OF CEMENT   EST. TOP
12 1/4" 8 5/8" 24.0# 7 7/8" 5 1/2" 15.5#	200 ft. 248 cu.ft. circ surface 2535 ft. 886 cu.ft. circ surface
The Fruitland Coal formation will be completed.  A minimum 2000 psi working pressure double gate blowout preventer equipped with blind and pipe rams will be used for blow out prevention on this well. This gas is dedicated.  The N/2 of Sec 36 is dedicated to this well.	
I hereby certify that the information above is true and complete to the best of my knowledge and belief.	
SIGNATURE Walen TITLE Reg. Drilling Engr. DATE 2/9/90	
(This space for State Use)	
APPROVED BY Such Conditions of approval, if any:  TITEPUTY CIL & GAS INSPECTOR, DIST. #3 DATE FEB 1 4 1990	

Hold C-104 FOR CA

APPROVAL EXPIRES 14-90

UNLESS DRILLING IS COMMENCED.
SPUD NOTICE MUST BE SUBMITTED

District Office State Lane - 4 co Foe Lease - 3 comes

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

Form C-102 Reviews 1-1-29

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 \$8210

## WELL LOCATION AND ACREAGE DEDICATION PLAT

1000 Rio Brizos Rd., Aziec, NM 87410 All Distances must be from the outer boundaries of the section Well No. 100 Meridian Gil Inc. Beaverlodge Com Unit Laner 31 North Rese 11 West Comy San Juan 36 **NMPM** Action Factor Location of Well: North 2410 \* East feet from the feet from the Ground level Flev Producing Formation Pool ACTURES: 5930**'** Fruitland Coal Basin 320.00 Acres 1. Outline the acreege endomed to the subject well by colored peacet or heckess marks on the past below. 2. If more then one sees 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 communication. If answer is "yes" type of consolidation Communitization Agreement Will be obtain s and tract descriptions which have actually been connuitded. (Use reverse aids of igned to the well testi all interests have been co manuscrice, unitization, forced-pooring, or otherwise) OPERATOR CERTIFICATION I hereby certify that the inform Peggy Bradfield Printed Name Regulatory Affairs Meridian Oil Inc. 2410 Company 2-9-90 SURVEYOR CERTIFICATION I hereby certify that the well location show on this plat was platted from field notes of ernson, and that the same is true and Date Suran Ch Mills

Near Co. Edwards FEB1 3 1990 OIL CON. DIV.) 6857 1330 1680 1980 2318 2640 2000 1500 1000 500