# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

_	APPLICATION FOR PERMIT TO DRIL	L, DEEPEN, OR PLUG BACK
1b.	TYPE OF WORK PLUG BACK TYPE OF WELL GAS  JUN 6 1990	5. LEASE NUMBER SF-077952 6. IF INDIAN, ALL. OR TRIBE NAME
2.	MERIDIAN OIL INC. OIL CON. DIV.  DIST. 3	7. UNIT AGREEMENT NAME
3.	ADDRESS & PHONE NO. OF OPERATOR P.O. BOX 4289 FARMINGTON, NM 87499 (505) 326-9700	8. FARM OR LEASE NAME GORDON 9. WELL NO. 5
4.	LOCATION OF WELL 920' FSL; 1060' FWL	10. FIELD, POOL, OR WILDCAT BASIN FRUITLAND COAL 11. SEC. T. R. M OR BLK. SEC. 22, T27N, R10W
14.	DISTANCE IN MILES FROM NEAREST TOWN	12. COUNTY 13. STATE SAN JUAN NM
15.	DISTANCE FROM 16. ACRES IN LE PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE.	ASE 17. ACRES ASSIGNED TO WELL
18.	DISTANCE FROM 19. PROPOSED DE PROPOSED LOCATION TO NEAREST WELL DR. COMPL., OR APPLIED FOR ON THIS LEASE.	PTH 20. ROTARY OR CABLE TOOLS
21.	ELEVATIONS (DF, FT, GR, ETC.) 6131' GL	22. APPROX. DATE WORK WILL START
23.	PROPOSED CASING AND CE	MENTING PROGRAM
24.	*SEE OPERATIONS PLANTHORIZED BY: (CJS) REGULATORY AFFAIRS	<u>5-24-9</u> Date
PERMI	T NO APPROVAL DATE _	
APPRO	VED BYTITLE	DATE
NOTE:	(NO ADDITIONAL DIRT WORK WILL BE REQUIR	FORM 3160-3. APPROVED
1	(E ER MOCD	MAY 2.9 1990 Ken Townsend FOR AREA MANAGER

Submit to Appropriate District Office State Lease - 4 copies Fee Lease - 3 copies

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

Form C-102 Revised 1-1-89

or <u>1</u>: /-4

property wash. Wish

## OIL CONSERVATION DIVISION P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT | P.O. Box 1980, Hobbs, NM 88240 DISTRICT II P.O. Drawer DD, Artesia, NM 88210

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

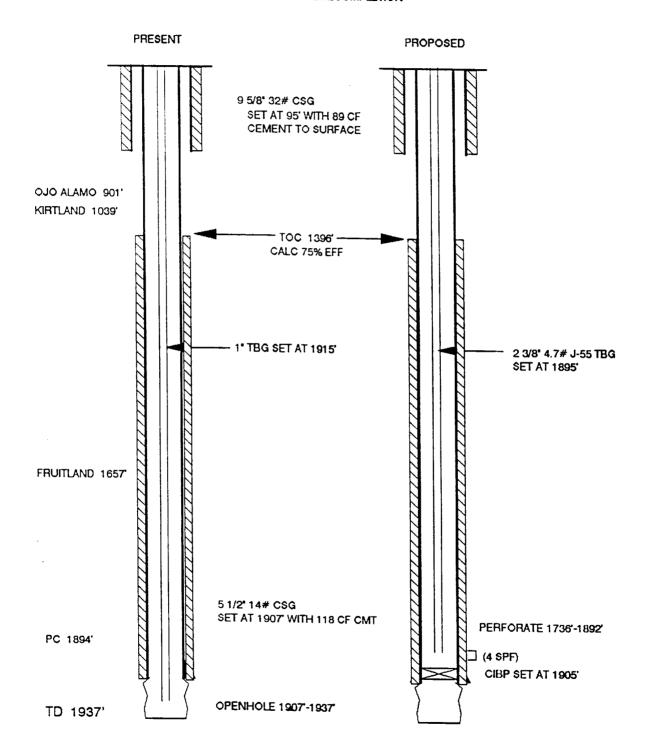
Meridian	Oil Inc		Leass	Condo	(SF077952	)	Well No.	
				Gordon			5	
Letter See	<b>2</b> 2	Towastip 27 Nort	h Range	.0 West	1	County San	Juan	
M Footage Location		<u> </u>			NMPM		- Older	
4201	from the	outh	line and	60	feet from the	West	line	
nd level Elev.		Formation .	Pool	<del> </del>	TOOL THOUGH	<u> </u>	Dedicated Acres	nge:
6131'	Frui	tland Coal	Bas	in		ļ	320	Acres
1. Outline the	acreage dedicated	to the subject well by	colored peacul or hacks	us marks on the plat	below.			
2. If more than	one lesse is dedi	cated to the well, outli	se each and identify the	ownership thereof	both as to working	interest and re	yaity).	
			icated to the well, have	the interest of all ov	raera beca comaciida	ted by comm	umtization,	
unitization,	force-pooling, etc.	.? No if answer	is "yes" type of consoli	COMMU.		agre	ement wa	11
If saswer is "s	o" list the owners	and tract descriptions	which have actually be-	consolidated. (U	e reverse side of		o <del>bta</del> :	
this form if as No allowable t	vill be assigned to	the well until all inter	nets have been consolid	sted (by community	zation, unitization, fo	orced-pooling	` `	
or until a non-	nandard test, elim	naming such interest,	as been approved by th	e Division.			·	
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### Gordon #5 Procedure to Recomplete Fruitland Coal

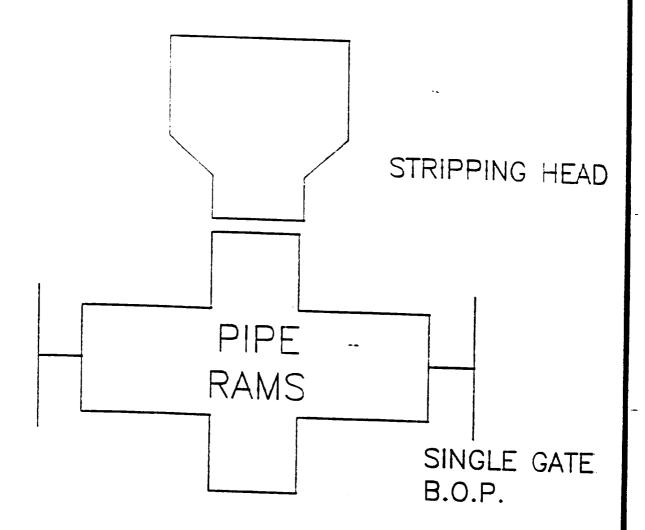
- 1. Check location anchors.
- 2. MOL and rig up daylight pulling unit with rip pump and blow tank.
- 3. Kill PC with water as needed. ND wellhead. NU BOP. TOOH with 1" tubing.
- 4. Run CNL-GR-CCL. Set cast iron bridge plug at 1905'.
- 5. Pressure test casing to 750 psi for 15 minutes.
- 6. Perforate the Fruitland Coal interval.
- 7. Pick up retrievable bridge plug and packer. TIH on 2 3/8" tubing. Isolate each coal interval and breakdown. TOOH.
- 8. TIH with 2 3/8" tubing with expendable check on bottom. Blow well with air.
- 9. Obtain and record gauges. When returns dry up, TOOH with 2 3/8" tubing.
- 10. TIH with 2 3/8" 4.7# EUE tubing with pump out plug on bottom and common pump seating nipple one joint off bottom. Land tubing at 1900'. Nipple down BOP. Nipple up wellhead.

## GORDON #5 WELLBORE DIAGRAMS

UNIT M SECTION 22 T27N-R10W FRUITLAND COAL RECOMPLETION



# WORKOVER / RECOMPLETION B. O. P. SCHEMATIC



MINIMUM: 2 7/8" 1500 PSI SINGLE GATE B.O.P.

MAXIMUM ANTICIPATED SHUT-IN WELLHEAD PRESSURE IS LESS THAN 1500 PSI