### SUBMIT IN TRIPLICATE®

Form approved. Budget Bureau No. 42-R1425.

(Other instructions on reverse side)

UNITED STATES
DEPARTMENT OF THE INTERIOR

	GFOL (	OGICAL SUBV	FV .				O. LEASE DESIGNATI	ON AND SERIAL NO.
A PRI ICATIO	N FOR DERAIT	TO DRILL	DEEDE	T 30-0	139 - 21	24/_	6. IF INDIAN. ALLOT	TEE OD TRIDE NAME
APPLICATION FOR PERMIT TO DRILL,				DEEPEN, OR PLUG BACK			6. IF INDIAN, ALLOTTEE OR TRIBE NAME,  Jicarilla Contract #96	
	RILL X	DEEPEN		PL	UG BAC	<b>κ</b> 🗆	7. UNIT AGREEMENT	Ontract #96
WELL	WELL OTHER		SING ZONI		MULTIPLI Zone		8. FARM OR LEASE	NAME
2. NAME OF OPERATOR					20.12		Jicarilla "	'G"
Mobil Oil Cor	poration						9. WELL NO.	
3. ADDRESS OF OPERATOR							4-A	•
P. U. Box 633	, Midland, Texa Report location clearly an	s 79701		<del></del>			10. FIELD AND POOL	, OR WILDCAT
At surface				te requirem	ents.*)		Blanco Mesa	verde
990' FNL & 99 At proposed prod. 20	_		!				11. SEC., T., B., M., O AND SURVEY OR	R BLK, AREA
14. DISTANCE IN MILES	Same as Su	rtace	T OFFICE*				Sec. 26, T2	7N, R3W
		1000	1 OFFICE				12. COUNTY OR PARIS	
15. DISTANCE FROM PROP	USED*	2001	16. No. c	F ACRES IN	LEASE }	17. NO. 0	Rio Arriba	New Mexico
LOCATION TO NEARES PROPERTY OR LEASE	LINE, FT.	990'	2	560		TO THE	IIS WELL	
(Also to nearest dri 18. DISTANCE FROM PRO	POSED LOCATION*	990'		SED DEPTH	<u> </u>	20. ROTAL	O (2 Wells)	
OR APPLIED FOR, ON TH	ORILLING, COMPLETED, US LEASE, FT.	3312'	61	500'		_		
21. ELEVATIONS (Show wh	ether DF, RT, GR, etc.)		<u> </u>	300		KO	tary 22. APPROX. DATE V	WORK WILL START*
		7308' - Gr	ound				As soon as	possible
23.	]	PROPOSED CASIN	IG AND C	EMENTING	PROGRAM	[		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FO	оот	SETTING I	FPTU		OUL VENEZ OF SPA	
12-1/4"	8-5/8"	20# - Mis		0		(1)	QUANTITY OF CEM	
7-7/8"	4-1/2"	9.5# - K-		300' -	300' 6500'		Circulate to Circulate to	
		3,00,		300	0300	····\&/	circulate to	Surrace
	I	i	l		1			
CEMENTING PROC	<u>GRAM</u>							
/1\ Class D (								
(2) Circulate	Cement containir e in two stages ge and tail in v	using light	t weigh	it fille cover pa	er cemen ay zone.	it in	the lead slur	rry of
MUD PROGRAM								
Depth	Type of Mud	<u>Wei</u>	ght	1	/iscosit	<u>y</u> !	PH Water	Loss
0 - 300'	Spud					3		
300'-6500'	Fresh Water Ge	£13 ∩ 8.8	- 9.2		30-50	9	9+ 10 c	cc
BLOWOUT PREVEN	TER PROGRAM ATT	ACHED				17		
reventer program, if any	PROPOSED PROGRAM: If p drill or deepen directiona 7.	proposal is to deep lly, give pertinent	en or plug data on si	back, give ibsurface lo	data on prese cations and	ent produ measured	ctive zone and propos and true vertical dep	sed new productive ths. Give blowout
4.	0		<u></u>					
BIGNED	a. D	. Bond	Fro	ration	Staff A	ssist	POFFEIM	4, 1976
(This space for Feder	ral or State office use)						I APRIL 1	<u> </u>
PERMIT NO.			APP	ROVAL DATE			JUN 3 197	76
APPROVED BY		TITI	. <b>r</b> .			<i>t</i>	OII -0011 -00	/
CONDITIONS OF APPROVA	AL, IF ANY:	IIII				•	OIL POON. CO	M./
10%	<i>s</i> {						DIST. 3	

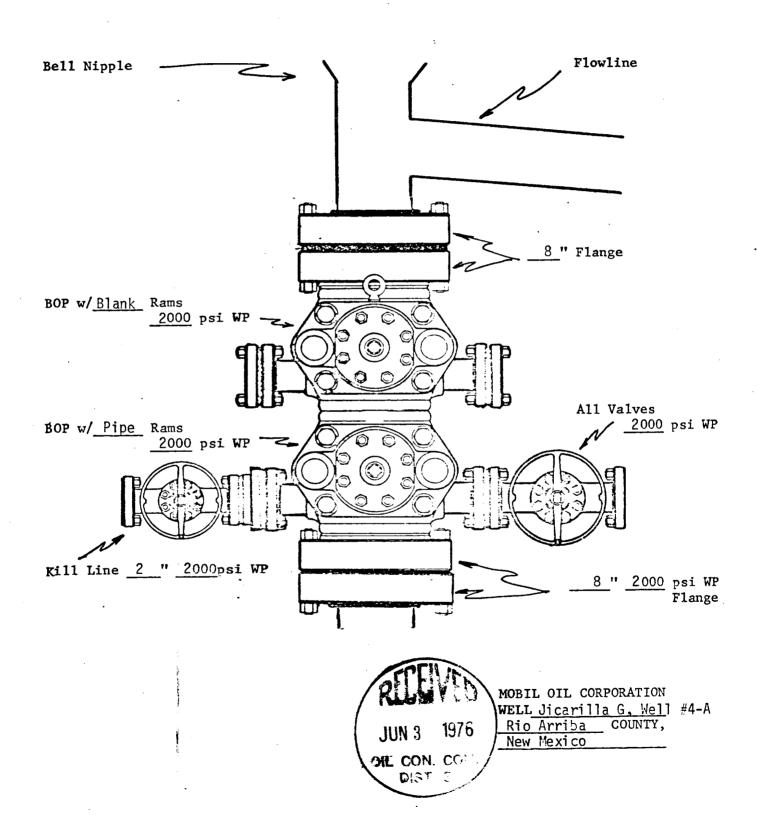
# NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

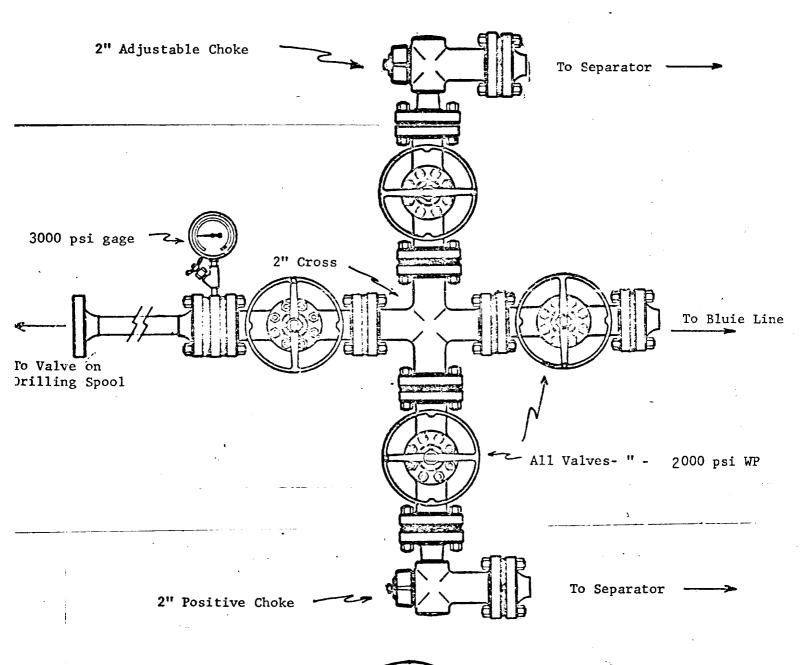
All distances must be from the outer boundaries of the Section. Well No. Operator Jicarilla "G" 4-A Mobil Oil Corporation County Section Township Range Unit Letter Rio Arriba **3W** 27N 26 Actual Footage Location of Well: West 990 North line and feet from the line feet from the Dedicated Acreage: Producing Formation Pool Ground Level Elev. 320 (2 wells)  $_{Acres}$ Blanco Mesaverde Mesaverde 7398 1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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 interests of all owners been consolidated by communitization, unitization, force-pooling. etc? If answer is "yes," type of consolidation \_ ☐ Yes No If answer is "no;" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commis-CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Found Standard GLO <u> 990'</u> \_ Corners Name A. D. Bond Proration Staff Assistant R3W 27 N Mobil Oil Corporation May 24, 1976 ☆\* Date Surveyed May 14, 1976 Registered Professional Engineer and/or Land Surveyor Α. Carson Certificate No. 5063

1000

2000

500







MOBIL OIL CORP.

WELL NAME & NO. <u>Jicarilla G</u>

Well #4-A

Rio Arriba COUNTY, New Mexico

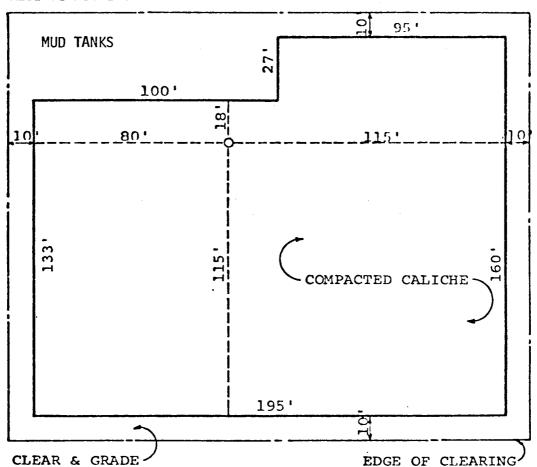
### MOBIL OIL CORPORATION P. O. Box 633 Midland, Texas 79701

# TWELVE-POINT SURFACE USE PLAN FOR DRILLING OPERATIONS ON FEDERAL LEASES

		Name: Jica			·		ell No	4-A
Wel	11	Location: <u>99</u>	0' FNL & 9	90' FWL, Sec.	26, T27N, R	3W		······································
Cou	ia: nti	: Blanc y: Rio Arr	<u>o mes<b>av</b>ero</u> iba	16	Sta	ate: New Mo	exico	
1.				ng location o	f the exit f	rom the mai	n highway	•
2.	*	Planned acces	ss roads.					
3.	*	Location of v	vells.					
4.	*	Lateral roads	to well 1	location.				
5.	*	Location of	ank <b>batt</b> er	ries and flow	lines.			
6.		Location and	types of w	water supply:	Water wil	l be trucke	d to well	site.
7.		Methods for h	andling wa the well s	aste disposal:	Waste wil	l be burned	, buried	and/or
8.		Location of o	:amps: <u>(No</u>	one)				
9.		Location of a	ir s <b>tri</b> ps:	: (none)				
10.				lude position etc.:(See				
11.		Plans for res original grad in place for	le and left	of the surface t for return o icing.	f natural ve	l be backfi getation.	The pad w	ill be lef
12.				that may be us small draw o				ak
	•							
<b>4</b> CL.		,			_ (	JUN 3 1976		
- Snov	wn	on attached :	nap.		- 1	L CON. COM	/	
						DIST 3	1	

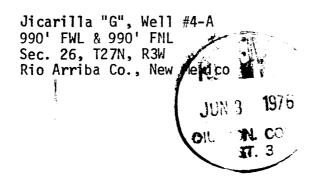


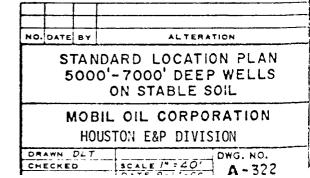
#### RESERVE PIT LOCATION

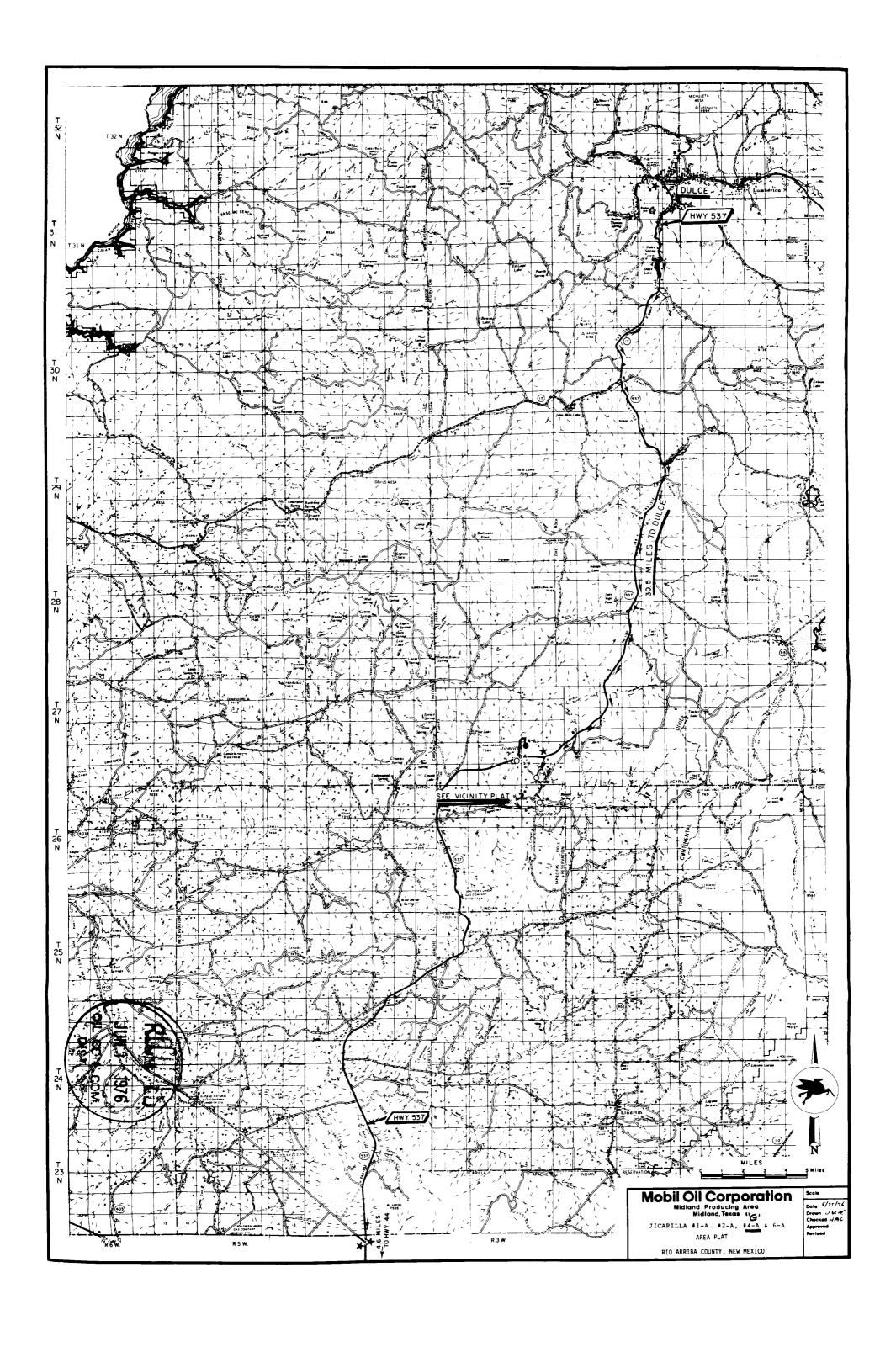


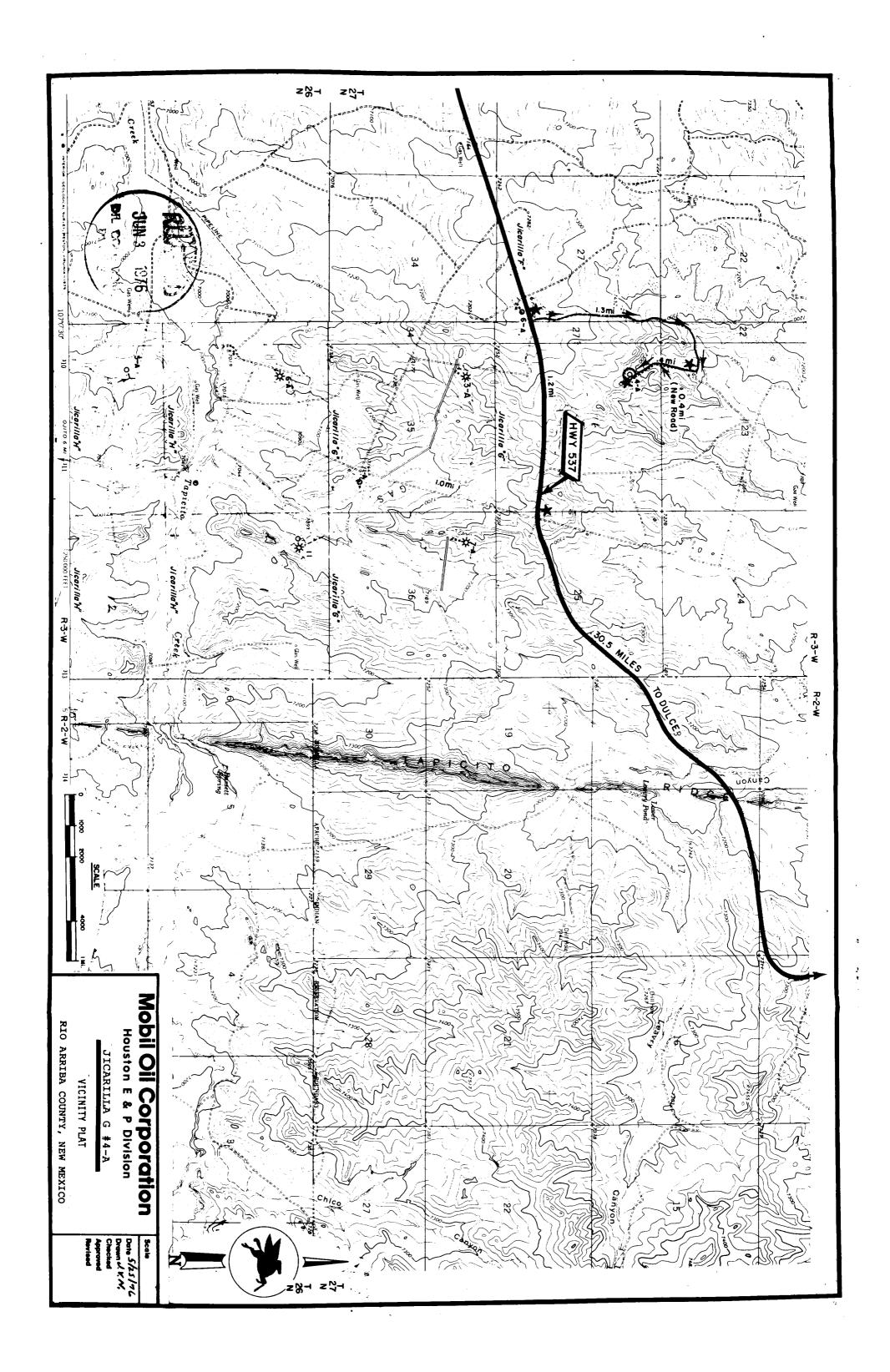
APPROXIMATELY 792 C.Y. CALICHE REQUIRED FOR 6" COMPACTED PAD.

V - Door to North









## **Mobil Oil Corporation**

P.O. BOX 633 MIDLAND, TEXAS 79701

May 25, 1976

United States Geological Survey (6) Durango District P. 0. Box 1809 Durango, Colorado 81301

Attention: Mr. Jerry W. Long

DRILLING APPLICATION MOBIL OIL CORPORATION'S JICARILLA "G", WELL #4-A BLANCO MESAVERDE POOL RIO ARRIBA COUNTY, NEW MEXICO

#### Gentlemen:

Mobil Oil Corporation respectfully requests authority to drill the subject well. Six copies each of the following documents are submitted in support of this request.

1. Form 9-331-C, Application to Drill

Diagrammatic Sketch of Blowout Preventer Program

Twelve Point Surface Use Plan, which includes:

(a) a rig layout and location plan

(b) An area map(c) A vicinity plat showing roads

4. New Mexico Oil Conservation Commission Form C-102 (Acreage Dedication Plat)

Should additional information be required, please advise.

Yours very truly,

J. A. Morris

Regulatory Engineering Supervisor

ADBond/cs Attachments

