Form approved, Budget Bureau No. 42-R1425.

## UNITED STATES

DEPARTMENT OF THE INTERIOR 5. LEASE DESIGNATION AND SERIAL NO. **GEOLOGICAL SURVEY** SF-078278 6. IF INDIAN, ALLOTTEE OR TRIBE NAME APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK 1a. TYPE OF WORK 7. UNIT AGREEMENT NAME DRILL X DEEPEN PLUG BACK b. TYPE OF WELL San Juan 29-6 WELL SINGLE ZONE MULTIPLE ZONE WELL X 8. FARM OR LEASE NAME OTHER 2. NAME OF OPERATOR Beta Development Co. 9. WELL NO. 3. ADDRESS OF OPERATOR 90 234 Petroleum Club Plaza, Farmington, New Mexico 10. FIELD AND POOL, OR WILDCAT 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\*) Basin Dakota At surface 1850' FNL 1620° FEL 11. SEC., T., E., M., OR BLK. AND SURVEY OR AREA At proposed prod. zone 15-29N-6W NAPH 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\* 12. COUNTY OR PARISH | 13. STATE Rio Arriba New Mexico 15. DISTANCE FROM PROPOSED 16. NO. OF ACRES IN LEASE NO. OF ACRES ASSIGNED TO THIS WELL LOCATION TO NEAREST PROPERTY OR LEASE L (Also to nearest drlg. unit line, if any) N/32018. DISTANCE FROM PROPOSED LOCATION\* 19. PROPOSED DEPTH 20. ROTARY OR CABLE TOOLS TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 8100 Rotary 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 22. APPROX. DATE WORK WILL START\* 6752" GR May 25, 1965 PROPOSED CASING AND CEMENTING PROGRAM SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT  $12 \frac{1}{4^{n}}$ 8 5/8" 24# 300, 175 sx 7 7/8" 4 1/2" 10.5 & 11.6# 8100. <u>Cement in 3 stages</u> Propose to cement production casing in 3 stages: 1st stage - to protect the Dakota formation; 2nd stage - to protect the MesaVerde formation; 3rd stage - to protect the Pictured Cliffs and Kirtland formations.

Propose to perforate and sand - water -

pay formati

S. GEOLOGICAL SURVEY FARMINGTON, N. M.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.	Original signed by: JOHN T. HAMPTON	TITLE	Manager	DATE May 25, 1965
(This space	for Federal or State office use)			
PERMIT NO		A	PPROVAL DATE	
	OF APPROVAL, IF ANY:	TITLE		DATE

Olcal

## Instructions

General: This form is designed for submitting proposals to perform certain well operations, as indicated, on all types of lands and leases for appropriate action by either a Federal or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

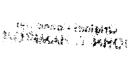
Item 1: If the proposal is to redrill to the same reservoir at a different subsurface location or to a new reservoir, use this form with appropriate notations. Consult applicable State or Federal regulations concerning subsequent work proposals or reports on the well. Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 14: Needed only when location of well cannot readily be found by road from the land or lease description. A plat, or plats, separate or on this reverse side, showing the roads to, and the surveyed location of, the well, and any other required information, should be furnished when required by Federal or State agency offices.

Items 15 and 18: If well is to be, or has been directionally drilled, give distances for subsurface location of hole in any present or objective production zone. Item 22: Consult applicable Federal or State regulations, or appropriate officials, concerning approval of the proposal before operations are started.

☆ U.S. GOVERNMENT PRINTING OFFICE: 1963—O-711-396





## NEW MEXICO OIL CONSERVATION COMMISSION

## Well Location and Acreage Dedication Plat

Section A.			Date	ky 25, 196	
Operator BETA DEVELOPMENT COMPANY			Juan 29-0		
Well No. 90 Unit Letter T 6 Sect		Townshi	p 29 NORTI	Range 6 WE	ST NM
Located 1850 Feet From NORTH	Line, 1620		Feet From	EAST	Li
County Rio Assiba G. L. Elevation			ed Acreage	N/320	A c
Name of Producing Formation				esin Daketa	<u> </u>
1. Is the Operator the only owner in the dedicate YesNo	ed acreage outline	ed on the plat o	elow?		
2. If the answer to question one is "no", ha	ve the interests	of all the own	era haan cona	olidated by oc	mmunitiz et
agreement or otherwise? YesNo				-	minuti ici 2 a
		,	, -0,		
3. If the answer to question two is "no", list	all the the	th ir respect	ive interests	below:	
Owner	/QTI.FIV	La La	nd Descriptio	<u>n</u>	
	\ I/FOFI.			The same of the sa	1/1
* · · · · · · · · · · · · · · · · · · ·	MAY 261	965		CE	V
	1			_ 1	- 4005
	OIL CON.	_ //		MAY 2:	0 1965
	DIST.	<u> </u>			<del> </del>
			1.	U. S. GEOLOGIC	CAL SURVEY
Section B.	Note: All dista	nces must be f	rom outer bou	FARMINGIO ndaries of sec	tion.
		ı	1	1	
This is to certify that the information		1	'		
in Section A above is true and complete to the best of my knowledge and belief.			-	-	[
		,	2		
Beta Development Co.		1	, 3	3	
Original signal By:	<u> </u>	· · · · · · · · · · · · · · · · · · ·		1	
JOHN T. HAMPION, Manager	,	,	,		
(Representative) 234 Petroloum Club Plaza		,		0 /620	
(Address)			1 :		
Farmington, Addie Boxico	1	Sec	15		
	[ , ]	. 1	1		
	1	1	1	1	
		-	+		N
	1	l l	,	1	
		1	1		
GLO plat dated July 19,1915.	ı	1 .	1		
		1	ı	1	
	+	1	ļ ı	+	
		ı	1	1	
		1	1	1	
Committee Commit					
70	0 330 660 990 13	20 1650 1980 2310	2640 2000 1	500 1000 50	· 0 · 11111
		Scale 4 inch	es equal 1 mil		-
			1	-	
This is to care	tify that the abov				
	under my superv	ision and that	the same are	true and corre	ect to the
made by me or					
				/-	
made by me or		Date Surveyed	May 4	,1965	
made by me or of my knowled		Date Surveyed	May 4	,1965	