SUBMIT IN TRIPLICATE*

(Other instructions on reverse side)

Form a Budget	Bureau	No.	42-R1425
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UNITE	ED S	STATI	ES	
DEPARTMENT	OF	THE	INTER	OR

(May 1963)	UNITE	D STATES	LGAGLEG HIGE	API - 30-045 - 22020
•	DEPARTMENT (RIOR	0.78438
	GEOLOGI	CAL SURVEY		
APPLICATION	FOR PERMIT TO	DRILL, DEEP	EN, OR PLUG BA	ACK
TYPE OF WORK	LX	DEEPEN	PLUG BACK	
W MID ***	LL X OTHER		INGLE X MULTIPLE	8. FARM OR LEASE NAME Pritchard
NAME OF OPERATOR	Company			9. WELL NO. #2A
Tenneco Oil				10. FIELD AND POOL, OR WILDCAT
1860 Lincoln	St., Suite 1200 port location clearly and in	, Denver, Col	Orado 80203 State requirements.*)	Blanco Mesa Verde
LOCATION OF WELL (Re	1710' FSL and I			11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
At proposed prod. zone		030 122		Sec. 1, T30N, R9W
. DISTANCE IN MILES A	ND DIRECTION FROM NEW	FOST OFFI	CE*	12. COUNTY OR PARISH 15. STATE San Juan New Mexico
). DISTANCE FROM PROPU	SED* / KL	ULIVED 16. 3	NO. OF ACRES IN LEASE	17. NO. OF ACRES ASSIGNED TO THIS WELL
LOCATION TO NEAREST PROPERTY OR LEASE LI (Also to nearest drig	[06 1076	321.00	E/321.00 20. ROTARY OR CABLE TOOLS
(Also to nearest drig	OSED LOCATION WALLING, COMPLETED,	26 1976 Jb. 1	5550'	Rotary
OR APPLIED FOR, ON THE	S LEASE, FT. OIL' C	ON. COM.	3330	22. APPROX. DATE WORK WILL START
ELEVATIONS (Show whe	ther DF. RT. GR. (tc.) D	IST. 3		upon approval
		OPOSED CASING A	ND CEMENTING PROGRA	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	Suff. to circulate to surface
12¼"	9 5/8"	36# 23#	200' + 3500' +	Suff. to cement back to surfa
8 3/4"		10.5#	3250' - 5550'+	Suff. to cement back to 7" cs
6 1/8"	4½"			
Plan to Gri	ll well as followdrill 12½" hole	to +200'.		2 7 2 3 4 1 2 3 4 1 2 3 4 1 2 3 4 2 4 4 2 4 4 4 2 4 4 4 4 4 4 4 4 4
o Cair and	compant 9 5/8" C	asing to + 20	0' & cement with	suff. cement to circ. to surfa
3. Drill o	ut with 8 3/4" Þ	1t to ± 3500	fees essing	
4. Run 7" (casing and cemen	t back to sur	race casing.	do not drill more than 10' belo
5. Drill of	ut of /" using g	as as the cir 1 the hole ha	s dried up compl	etaly and is dusting. d by drillsite seologist.
the /" (he hole to T.D	log the hole	dry as requeste	d by drillsite ceologist. liner back to top of 4½". Set
7 Pun Δ½"	liner to L.D.,	load note wir	h mud and cement	liner back to top of 4½". Set
liner h	anger and POH w/	drill pipe.	newfonati	one and stimulated as necessary
o Thic we	11 will be compl	etea through	casing periorati	ons and stimulated as necessary
to esta	blish commercial	production.		
9. Clean u	p area.			二十二萬 新国新商店 幕电图式 第二十二
		•	5	
IN ABOVE SPACE DESCRIE	E PROPOSED PROGRAM: If I	proposal is to deepen of lly, give pertinent dat	or plug back, give data on f ta on subsurface locations a	present productive zone and proposed new productive nd measured and true vertical depths. Give blowout
sone. If proposal is to preventer program, if a	Dy.			
24.	0		Div. General Mar	nager = - 76
SIGNED 2	I fam.	TITLE _	DIV. General Ital	DATE
(This space for Fed	leral or State office use)			
			APPROVAL DATE	
PERMIT NO.				· · · · · · · · · · · · · · · · · · ·
APPROVED BY		TITLE .		MAR -2.5-1975
CONDITIONS OF APPRO	DVAL, IF ANY:			2 3 5 5 T
	, []			e GEOLOGISALESUR FEVE
(UVen	PX			U. S. Santa and Control of the Contr

WELL LOCATION AND ACERAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section Well No. Operator 2A PRITCHARD TENNECO OIL COMPANY Range County Unit Letter SAN JUAN 30 NORTH 9 WEST Actual Footage Location of Well: feet from the EAST feet from the SOUTH line and Dedicated Average: **Producing Formation** Ground Level Elev.

Blance Mesaverde

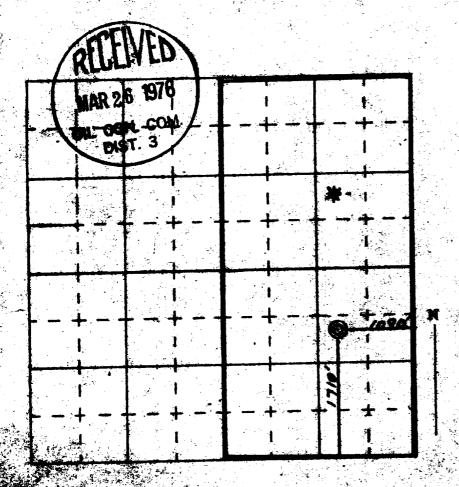
6344 1. Outline the acerage dedicated to the subject well by colored pencil or hochure marks on the plat below.

Blanco Hesaverde

- 2. If more than one lease is dedicated to the well, autline each and identify the ownership thereof (both as to working. interest and rayalty),
- 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 (-x) No

If answer is "no," list the owners and tract descriptions which have actually consolidated. (Use reverse side of this form if

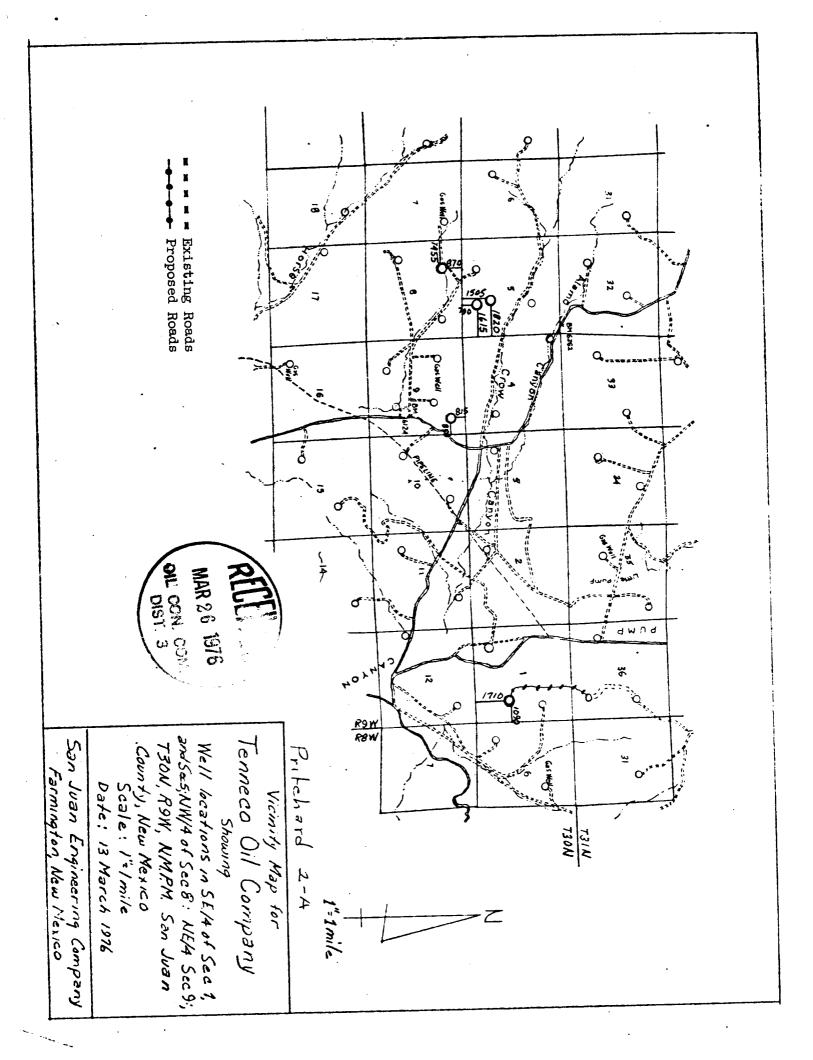
No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, pooling, or otherwise) or until a non standard unit, eliminating such interests, has been approved by the Commission

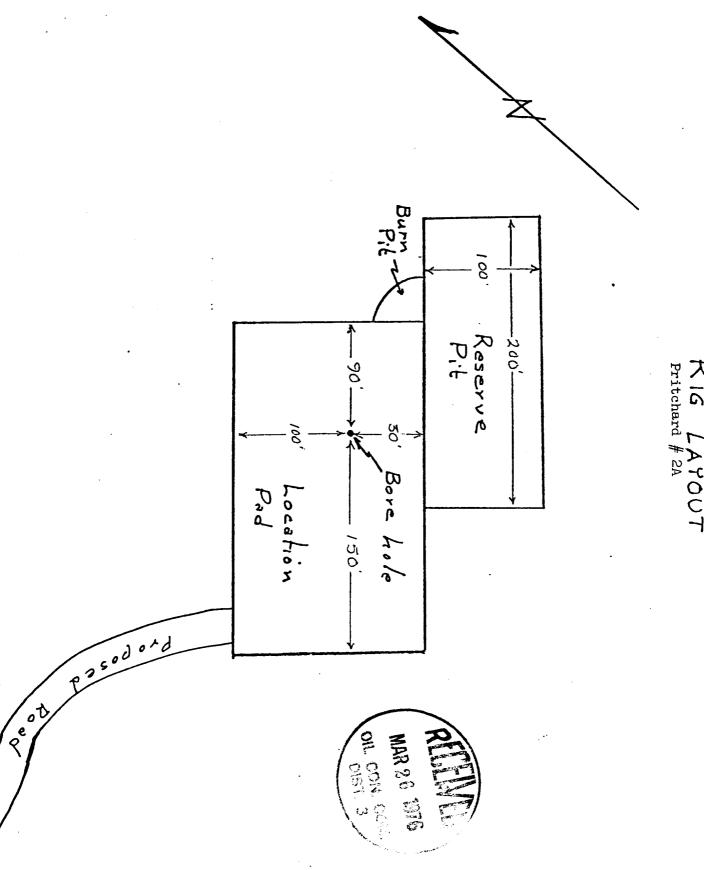


CERTIFICATIAN

Acres

Name		Z 1	7	1	16. P	
11	d	-54		1/2		*
Position.	· · · · ·					1.14
Proc	luct	on C		3 (3)		5
Company.	ą.	3			1	





RIG LAYOUT Pritchard # 2A

Pritchard #2A

SURFACE USE PLAN

- 1. Shown on attached map.
- 2. Shown on attached map. Approximately 5280' of 14' wide road will be required.
- 3. Shown on attached map.
- 4. Shown on attached map.
- 5. This is expected to be a dry gas well, therefore, a tank battery will not be required.
- 6. Water will be hauled from the San Juan River or nearest wash.
- 7. All waste material will be buried in reserve pit at time of location clean up.
- 8. No camps will be associated with this operation.
- 9. No airstrip will be built for this operation.
- 10. Shown on attached diagram.
- 11. Upon completion or abandonment of this well, the location will be cleaned and levelled and a dry hole marker placed, if applicable.
- 12. The location is sandy, typical for the area. Vegetation is sage brush, scrub oak, and scrub cedar.



Pritchard #2A

7 POINT WELL CONTROL PLAN

- Surface casing: 9 5/8", 24#, approximately 200, grade K-55, new condition.
- 2. Casinghead will be 10", 900 Series, 3,000 psi rating.
- 3. Intermediate casing 7", 20#, K-55, will be set at \pm 3500' and cemented to surface casing.
- 4. Blowout preventors: Hydraulic, double ram, 10". One set of rams will be provided for each size drill pipe in the hole. One set of blind rams at all times. Fill line will be 2", kill line will be 2", choke relief line will be 2" with variable choke.
- 5. Auxiliary equipment:

(1) Kelly cock will be in use at all times.

(2) Stabbing valve to fit drill pipe will be present on floor at all times.

(3) Mud monitoring will be visual, no abnormal pressures are anticipated in this area.

(4) Rotating head will be used when drilling with gas.

6. Anticipated bottom-hole pressure:

This is an area of known pressure. Maximum anticipated pressure at 5700' T.D. is 1200 psi.

7. Drilling Fluids:

0 - 200 Spud mud

200- 3500' Gel water - low solids as needed to maintain good conditions.

3500' - T.D. Compressed gas

