SUBMIT IN TRIPLICATE*

Form approved. Budget Bureau No. 42-R1425.

(Other instructions on reverse side)

30 . 045 - 21485 5. LEASE DESIGNATION AND SERIAL NO.

UNITE	ED S	STATI	ES	
DEPARTMENT	OF	THE	INTER	RIOR

GEOLOGICAL SURVEY					SF 078118 NM 010910		
APPLICATION	N FOR PERMIT T	O DRILL, D	EEPEN, OR	PLUG BA	ACK _	6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
DRIVER OF WORK	ILL 📆	DEEPEN [] PI	LUG BAC	к 🗆	7. UNIT AGREEMENT NAME	
OIL G. WELL W	VELL XX OTHER		SINGLE ZONE	MULTIPLI Zone	• <u> </u>	8. FARM OR LEASE NAME	
2. NAME OF OPERATOR					.	Holt	
Northwest	<u>Pipeline Corpora</u>	ition				9. WELL NO.	
3. ADDRESS OF OPERATOR 501 Airpor 4. LOCATION OF WELL (R	t Drive, Room 12 Report location clearly and	6 Farming	gton N.M. 8 h any State requires	7401 nents.*)		To the proof, or Wilder of the State of the	
At surface	0' FNL & 1850 FE	:L			1	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA	
At proposed prod. zon 1660	o' FNL & 1850' F	'EL			:	Sec 19,T32N,R11W NMPM	
14. DISTANCE IN MILES .	AND DIRECTION FROM NEAR	EST TOWN OR POST	OFFICE*			12. COUNTY OR PARISH 13. STATE	
8 Miles Wes	st of Cedar Hill	, New Mexic	co			San Juan New Mexico	
15. DISTANCE FROM PROPOSED* 16. NO. OF ACRES IN LEASE 17. NO.				17. No. o	F ACRES ASSIGNED HIS WELL 160,00		
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.						ARY OR CABLE TOOLS	
- · · · · · · · · · · · · · · · · · · ·						22. APPROX. DATE WORK WILL START*	
21. ELEVATIONS (Show whe	ether DF, RT, GR, etc.)						
	G.L.					July 1 1974	
	G.L.	ROPOSED CASIN	G AND CEMENTI	NG PROGRAM	M.	July 1, 1974	
6596	G.L.	ROPOSED CASIN			M	July 1, 1974 QUANTITY OF CEMENT	
6596 23. SIZE OF HOLE 12-1/4	G.L. PI SIZE OF CASING 8-5/8						
6596 23. SIZE OF HOLE	G.L. PI	WEIGHT PER FO	OOT BETTING		Circu	QUANTITY OF CEMENT	
6596 23. SIZE OF HOLE 12-1/4	G.L. PI SIZE OF CASING 8-5/8	WEIGHT PER FO	DOT SETTING		Circu	QUANTITY OF CEMENT	
6596 23. SIZE OF HOLE 12-1/4 6-3/4	G.L. PI SIZE OF CASING 8-5/8	WEIGHT PER FO 24.0 6.4	100 3400	; DEPTH	Circ: 200 (QUANTITY OF CEMENT	

RECEIVED

MAY 17 1974

U. S. GEOLOGICAL SURVEY FARMINGTON, N. M.

The NE/4 of Sec 19 is dedicated to this well.

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.

SIGNED OBWHiterburg.	TITLE Drilling & Production Eng. DATE May 16, 1974
(This space for Federal or State office use)	
PERMIT NO.	APPROVAL DATE
APPROVED BY CONDITIONS OF APPROVAL, IF ANY:	TITLE DATE

Form C-102 Supersedes C-128 Effective 1-1-65

All distances must be from the outer boundaries of the Section Well No. Operator Northwest Pipeline Corporation Holt Unit Letter Range County 19 32N llw San Juan Actual Footage Location of Well: feet from the North line and feet from the East line Ground Level Elev. Producing Formation Dedicated Acreage; ted Pictured C1 160 6596 Pictured Cliffs Acres 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 X No If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) Two Federal Leases: NW/4 NE/4 NE/4 SF 078118; other 3 1/4 - 1/4 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 SF 078118 I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. <u> 1850'</u> Drilling & Production Eng. Company Northwest Pipeline Corp. NM 010910 Date May 16, 1974 Sec 19 I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same knowledge and belief. Date Surveyed May 8, 1971 Registered Professional En Fred Certificate No.

.90

330

660

1320 1650

1980 2310

2000

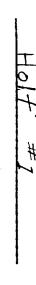
1500

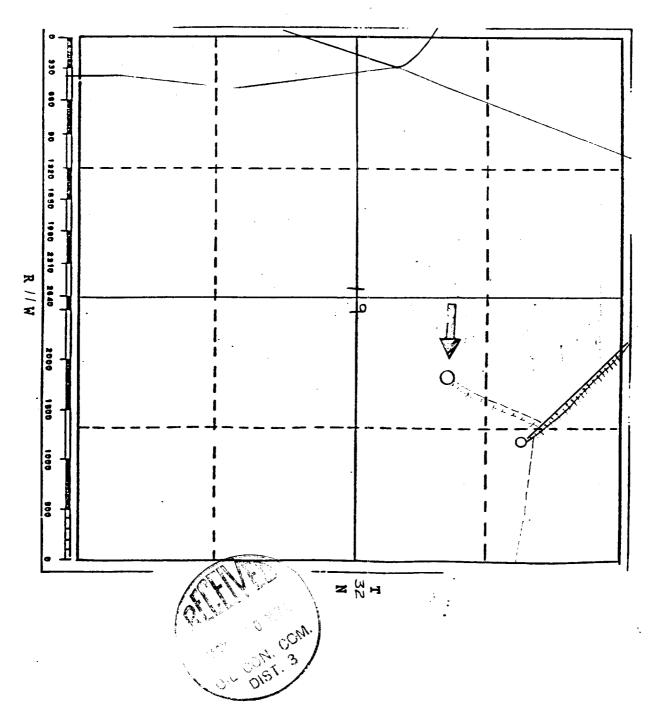
1000

500

3950







Existing Roads
Proposed Roads
Existing Pipeline
Proposed Pipeline

Holt No. 1

	2'x4'x4'	Burn At 8' X12' X12'			
			٩		
	·		Pu mp		
		Drilling Rig	Steel Mud Pits	Reserve P.4	
730,					
		Well			100'
					·
		051			



Northwest Pipeline Corporation



501 AIRPORT DRIVE FARMINGTON, NEW MEXICO 87401

May 16, 1974

United States Geological Survey P.O. Box 959 Framington, New Mexico 87401

> Re: Application for Permit to Drill Holt No. 1 NE/4 Sec 19, T32N, R11W Pictured Cliffs

Gentlemen:

Information regarding existing roads, pipeline, flow line, etc. relative to the above well location are included on the enclosed attachments.

Water for drilling and completion operations will be obtained from a nearby water hole. Waste disposal will be buried in the burn pit, latrine or reserve pit. There will be no camp or air strip associated with drilling this well. Upon completion or abandoment of this well the location will be cleaned, leveled and a dry hole marker placed, if applicable.

> Yours truly, Northwest Pipeline Corporation

Drilling & Production Engineer.

OBW/js

Attachments

