SUBMIT IN TRIPLICATE*

(Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1425.

UNITED STATES DEPARTMENT OF THE INTERIOR

		JNITED STATE IENT OF THE		RIOR	ide)	30-045-34049 5. LEASE DESIGNATION AND SERIAL NO.
	GE	OLOGICAL SUR	/EY			NM 9789 4523
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK						6. IF INDIAN, ALLOTTEE OR TRIBE NAME
1a. TYPE OF WORK	SDU L GG	DEEDEN		DI IIC DA	CV []	7. UNIT AGREEMENT NAME
b. Type of well	ORILL 🖾	DEEPEN		PLUG BA	CK 🗀 📜	A CONTRACT NAME
OIL U	GAS XX OTH	ER		INGLE MULTIF	PLE]	S. FARM OR LEASE NAME.
2. NAME OF OPERATOR					<u> </u>	DOME FEDERAL 17-27-13
DOME PETROLEUM CORPORATION 3. ADDRESS OF OPERATOR						9. WELL NO.
						4
501 Airport Drive, Suite 107, Farmington, N.M. 87401 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) At surface						10. FIELD AND POOL, OR WILDCAT
						WAW FRUITLAND- PICTURED CLI
1830' FNL, 1690' FEL At proposed prod. zone						AND SURVEY OR AREA
At proposed prod. sode						SEC. 17, T27N, R13W
14. DISTANCE IN MILE	S AND DIRECTION FROM	M NEAREST TOWN OR PO	ST OFFIC	E *	·	12. COUNTY OF PARISH 13. STATE
					- -	SAN JUAN NEWMEXICO
15. DISTANCE FROM PROPUSED* LOCATION TO NEAREST				16. NO. OF ACRES IN LEASE		OF ACRES ASSIGNED THIS WELL
PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)				800		📜 📲 📜 160 🚉 🗒 🛩
 DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, 				19. PROPOSED DEPTH		ARY OR CABLE TOOLS
OR APPLIED FOR, ON THIS LEASE, FT. 21. ELEVATIONS (Show whether DF, RT, GR, etc.)				1 1500'		ROTARY
5998' GR						22. APPROX. DATE WORK WILL START*
23. PROPOSED CASING AND CEMENTING PROGRAM						January 1, 1980
	1				s.na	
8 3/4"	5 1/2"	·	FOOT	SETTING DEPTH	-	QUANTITY OF CEMENT
4 3/4"	2 7/8"	15.5#		90.' 1500'		35 sacks CROUME
1 3/ 1		υ.σπ		1300		150 sacks c + + + + + + + + + + + + + + + + + +
above. We no abnorm weighing will be in the second	Wait on cement mal temperatur 8.5-9.2#/gal. ES, FDC/CNL, Djo Alamo. The Cliff 1328. Inmercial, Plugar this leas es	to 12 hrs. Instees or pressur. W.L. 8-10cc with GR Caliphe estimated for If commercial as Abandonments and committees: If proposal is to dee	tall es ar & vi er Lo ormat , 2 7 t wil d to	double BOP, teste anticipated. scosity 30-50 states of the geological ion tops are Fa/8" casing will follow U.S.G. a contract.	Mud sec/qualc name armingt be ru S. spe	5½" casing and cement as ill 4 3/4" hole to 1500'. System will be Gel-Chem rt. Logging program of the surface formation on 498'. Fruitland 870', in and cemented as above. Cifications.
2011	Marie Contract	_	DRT	LLING & PRODUCT	TON FO	REMANDATE December 4, 1979
	HOLZINGSWORTH		ILE-TA	u inoboti		DATE 17 17/5
(This space for Fe	ederal or State office us	se)				
PERMIT NO.				APPROVAL DATE		13 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
						(No. 10) (No. 10)
APPROVED BYCONDITIONS OF APPR	OVAL, IF ANY:	TI	TLE			+ Men
	MS AUTHORIZED AR MANCE WITH ATTACK		**************************************	N1		OIL DIST.

OIL CONSERVATION DIVISION

. STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

P. O. BOX 2088 SANTA FE, NEW MEXICO 87501

Form C-107 Revised 10-1-78

All distances must be from the cuter boundaries of the Section. Operator Well No. DOME PETROLEUM CORPORATION DOME-FEDERAL 17-27-13 Unit Letter Section Township County G 17 27N 13W San Juan Actual Footage Location of Well: North feet from the 1690 line and East feet from the line Ground Level Elev. Producing Formation Pool Dedicated Acreage: 5998 PICTURED CLIFF WAW FRUITLAND - PICTURED CLIFF 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? Yes If answer is "yes," type of consolidation 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 Commission. CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. D. HOLLINGSWORTH Η. Position 1690 DRILLING DOME PETROLEUM CORPORATION Sec. December 4, 1979 17 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 is true and correct to the best of my knowledge and belief. Date Surveyed December 1980 2310 2640 2000 1000 500



DOME PETROLEUM CORP.

SUITE 1400, COLORADO STATE BANK BLDG. 1600 Broadway

DENVER, COLORADO 80202

Telephone (303) 861-1230

DEVELOPMENT PLAN FOR SURFACE USE

DOME FEDERAL 17-27-13 Well #4
1830' FNL, 1690' FEL
Sec. 17, T27N, R13W
San Juan County, New Mexico

Existing Roads

The main road to the location is that from Farmington toward Bisti (Bisti Highway) leaving this road approx. 14 miles south of Farmington and using existing side roads to the location.

2. Planned Access Roads

The access road, to be routed as shown on the attached map, will be 18' wide with adequate ditch and water bars.

3. Existing Wells

Existing wells within one mile of location are shown on the attached topographic map.

4. Location of Proposed Facilities

Development of commercial gas production will require separation facilities on the location pad. Equipment and pits will be fenced as required for protection of livestock and wildlife. Above ground facilities will be painted brown or grey to blend in with the surrounding area as specified by the BLM. The disturbed areas no longer needed for operations after well completion will be restored to natural contour and reseeded.

5. Location and Type of Water Supply

To be hauled from the San Juan River at Farmington, New Mexico.

6. Source of Construction Materials - Not applicable.

7. Method of Handling Waste Material

All garbage and trash that can be burned shall be burned. All trash that cannot be burned will be contained in a trash pit and covered w/ a minimum of 24" of dirt. All drilling waste i.e. cuttings, overflow of oil, water & drilling fluids will be contained in a reserve pit & buried w/adequate covered upon completion of operations. Reserve pit will be fenced til cleanup operations are commenced. Toilet facilities will be provided.

8. Ancillary Facilities

No camps or airstrips are proposed for this location.

9. Well Site Layout - See attached diagram.

10. Plans for Restoration of Surface

Cleanup of the location will commence immediately following the removal of the drilling equipment. Reserve pit will be fenced until restoration operations are commenced. Location will be returned to original contour if well is not productive. Both road & location will be reseeded in accordance with BLM specifications.

11. Other Information

Topography consists of rolling hills with very sandy soil. Vegetation is composed of Snake Weed, Mormon Tea, Yucca, Prickly Pear and Blue Gamma.

12. Dome Petroleum Corporation
H. D. HOLLINGSWORTH
501 Airport Drive, Suite 107
Farmington, N.M. 87401
Phone: 505-325-2897 (office)
505-327-1548 (home)

13. Certification

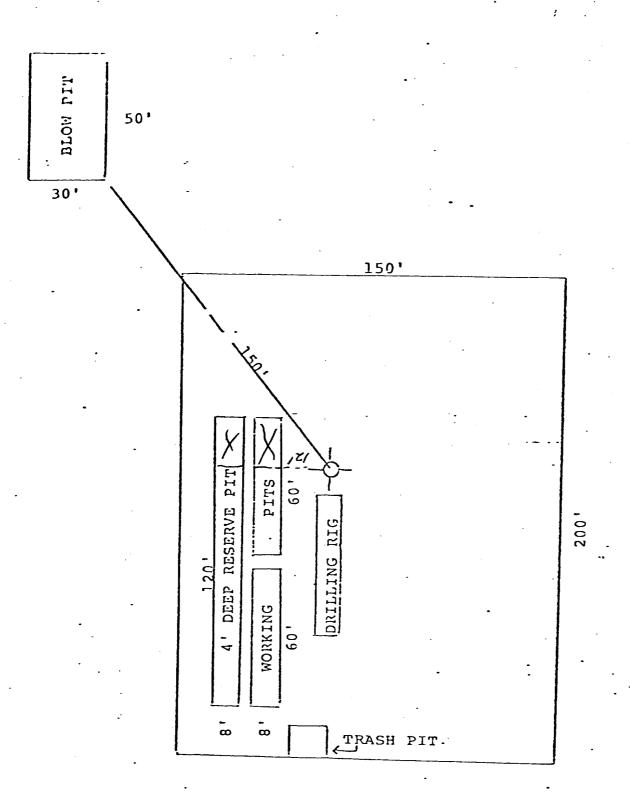
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements in the plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Dome Petroleum Corporation and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

December 4, 1979

H. D. HOLLINGSWORTH

DRILLING & PRODUCTION FOREMAN DOME PETROLEUM CORPORATION

HDH:clp



· Dome Petroleum Corp.

SUITE 1500, COLORADO STATE BANK BLDG. 1600 Broadway

DENVER, COLORADO 80202

