SUBMIT IN TRIPLICATE*

Form approved. Budget Bureau No. 42-R1425.

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(May 1963)	WITED CTATEC	(Other Instru		_	, 534
UI	NITED STATES	reverse s	ide)	30-096-	- 2340 3
DEPARTME	ENT OF THE IN	HERIOR		5. LEASE DESIGNATION A	ND SERIAL NO.
	LOGICAL SURVE		·	N. M. 9523	
APPLICATION FOR PERMI	IT TO DRILL, D	EEPEN, OR PLUG E	BACK_	6. IF INDIAN, ALLOTTEE	OR TRIBE NAME
a. TYPE OF WORK DRILL X	DEEPEN [PLUG BA	CK 🗆	7. UNIT AGREEMENT NA	ME
b. TYPE OF WELL OIL GAS WELL OTHER		SINGLE MULTII	PLE	8. FARM OR LEASE NAM	2
WELL WELL X OTHER				Dome Federal	17-27-13
Dome Petroleum Corp.				9. WELL NO.	
. ADDRESS OF OPERATOR				3	
501 Airport Drive, Suite	e 107, Farmingt	on, N.M. 87401		10. FIELD AND POOL, OF	WILDCAT 87
LOCATION OF WELL (Report location clearly	and in accordance with	any State requirements.		WAW Pictured	
790' FSL, 1560' FEL				11. SEC T., B., M., OR B AND SURVEY OR ARI	
At proposed prod. zone				Sec. 17, T27	N R13W
4. DISTANCE IN MILES AND DIRECTION FROM	NEIDERT TOWN OR POST	OFFICE®		12. COUNTY OR PARISH	
				San Juan	New Mexico
20 miles south of Farmir	ington, New Mex	16. NO. OF ACRES IN LEASE		OF ACRES ASSIGNED	
LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.		1		THIS WELL	
(Also to nearest drig. unit line, if any)				160 FARY OR CABLE TOOLS	
 DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, 				_	
OR APPLIED FOR, ON THIS LEASE, FT.		1 1500' F		Cotary 22. Approx. Date work will start*	
21. ELEVATIONS (Show whether DF, RT, GR, et	c.)				
6023 GR				3-15-79	
23.	PROPOSED CASIN	G AND CEMENTING PROGR	AM		
SIZE OF HOLE SIZE OF CASING	WEIGHT PER FO	OT SETTING DEPTH		QUANTITY OF CEMEN	T
7 7/8" 5 1/2"	15.50#	40'	35	Sacks	
4 3/4" 2 7/8"	6.50#	1500'	150	Sacks	
					•

Dome Petroleum Corp. proposes to drill a crestaceous test to 1500'. Completion will be determined from logs. A 6" 900 series blowout preventer will be used. The BOP will be tested to 500 PSI before drilling surface plug. The geologic name of the surface formation is Ojo Alamo. No abnormal temperatures or pressures are anticipated. Drilling should require approximately four days.

gas met slackented MAR 6 - 1979 IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM : If proposal is to deepen or blug back give that on present productive sone and proposed new productive and measured and present the repths. Give blowout nd measured and orgentaris zone. If proposal is to drill or deepen directionally, give pertinent preventer program, if any. DATE 2-28-79 Drilling Foreman TITLE (This space for Federal or State office use) APPROVAL DATE PERMIT NO. . TITLE CONDITIONS OF APPROVAL, IF ANY:

ok Frank

NMOCC

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section.

DOME PETROLEUM CORPORATION DOME-FEDERAL 17-27-13 3 1 1 1 1 1 1 1 1
Actual Footage Location of Well: 790 feet from the South Inne and 1560 Foot from the East Inne Ground Level Elev. 6023 Pictured Cliff WAW Pictured Cliffs Noulline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 1. Outline the acreage 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 No If answer is "yes;" type of consolidation 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-
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51011.
<u></u>
CERTIFICATION
I hereby certify that the information con-
tained herein is true and complete to the
best of my knowledge and belief.
211/ Helinique of
Norme
H. D. Hollingsworth Position
Drilling Foreman
Company Dome Petroleum Corp.
Date
Sec. 2-28-79
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 Surveyor
1560' Balting Street 1970
Regissor Fred Fred Fred Engineer



DOME PETROLEUM CORP.

SUITE 1500, COLORADO STATE BANK BLDG.
1600 BROADWAY
DENVER, COLORADO 80202

TELEPHONE (303) 861-1230

DEVELOPMENT PLAN FOR SURFACE USE

DOME FEDERAL 17-27-13, Well #3
790' FSL & 1560' FEL
Sec. 17, T27N, R13W
San Juan County, New Mexico

1. EXISTING ROADS:

The main road to the location is that from Farmington toward Bisti, (Bisti Highway), leaving this road approximately 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.

Development Plan for Surface Use Dome Federal 17-27-13, Well #3 Page #2

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 with a minimum of 24 inches of dirt. All drilling waste such as cuttings, overflows of oil, water, and drilling fluids will be contained in a reserve pit and buried with adequate cover upon completion of operations. The reserve pit will be fenced until clean up 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:

Cleaning of the location will commence immediately following the removal of drilling equipment. The reserve pit will be fenced until restoration operations are commenced. The location will be returned to original contour if the well is not productive. Both the road and 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. LEASEE'S OR OPERATOR'S REPRESENTATIVE:

Dome Petroleum Corp.
H. D. Hollingsworth
501 Airport Drive, Suite 107
Farmington, N.M. 87401
Phone: 505-325-2897 - Office
505-327-1548 - Home

Development Plan for Surface Use Dome Federal 17-27-13, Well #3 Page #3

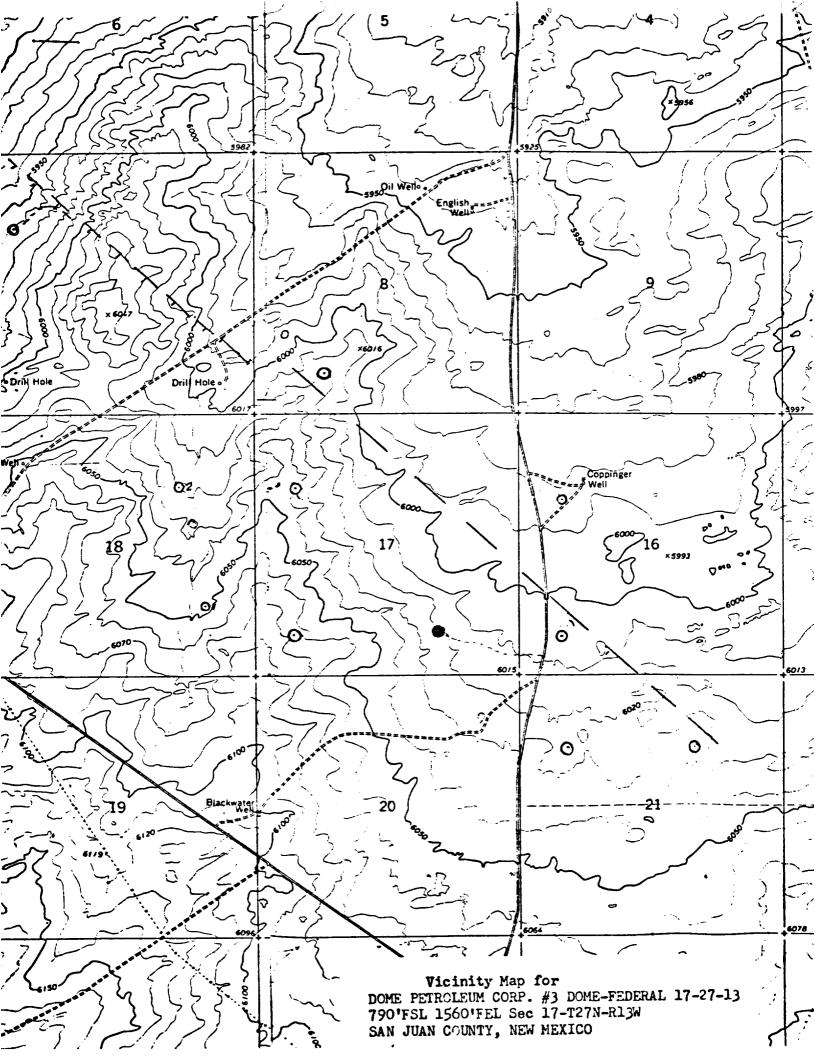
13. CERTIFICATION:

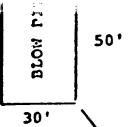
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which presently exist; that the statements in the plan are, to the best of my knowledge, true and correct; and that the work associated with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

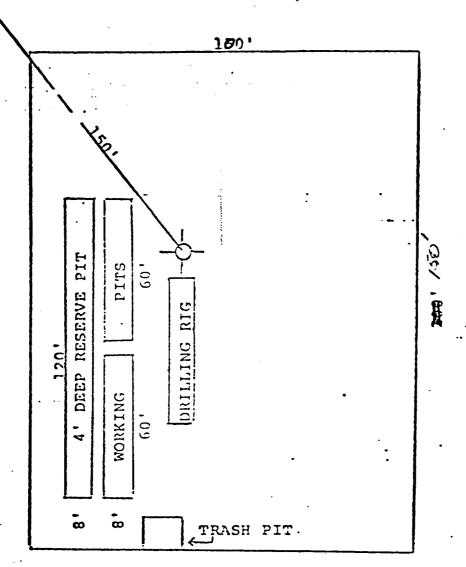
February 26, 1979

H. D. Hollingsworth, Drilling Foreman

Dome Petroleum Corp.







OME PETROLEUM CORP. SUITE 1500, COLORADO STATE BANK BLIG.

1600 BROADWAY

DENVER, COLORADO 80202

PROPOSED LOCATION DIAGRAM