reverse side)

30-043-20468

6. IF INDIAN.	
GEOLOGICAL SURVEY N.M.	7431 73288
TMENT OF THE INTERIOR 5. LEASE DES	IGNATION AND SERIAL NO.

APPLICATION	FOR PERMIT T	O DRILL, DE	EPEN, OR	PLUG BA	CK	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1a. TYPE OF WORK	L X	DEEPEN 🗌		PLUG BACK		7. UNIT AGREEMENT NAME
b. TYPE OF WELL	. –		SINGLE [17]	MULTIPLE		S. FARM OR LEASE NAME:
	CLL OTHER		ZONE X	ZONE		
2. NAME OF OPERATOR					į.	DOME FEDERAL 33-17-3
DOME PETROLEU 3. ADDRESS OF OPERATOR	M CORP.			·		
4. LOCATION OF WELL (Re	rive, Suite 107 port location clearly and NL, 870'FEL /	7. Farmington in accordance with	n, New Mex any State requir	ico 87401 ements.*)	<u> </u>	Wildcat Contrada 11. SEC., T., B., M., OR BUK.
At proposed prod. zone					ر. و د	AND SURVEY OR AREA
14. DISTANCE IN MILES A	ND DIRECTION FROM NEAR	EST TOWN OR POST	OFFICE*		- -	Sec. 33, T17N, R3W 12. COUNTY OF PARISH 13. STATE
	hwest of Cuba,	-			: 13:	Sandoval New Mexic
15. DISTANCE FROM PROPO	SED*	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	16. NO. OF ACRES	IN LEASE		OF ACRES ASSIGNED
LOCATION TO NEAREST PROPERTY OR LEASE L. (Also to dearest drlg	NE, FT.		2572.61	,		40
18 DISTANCE FROM PROP	SED LOCATION*		19. PROPOSED DE			RY OR CABLE TOOLS
TO NEAREST WELL, DE OR APPLIED FOR, ON THE	S LEASE, FT.		3450'		Ro	otary = 1 IST
21. ELEVATIONS (Show whe	ther DF, RT, GR, etc.)		<u> </u>		* £	22. APPROX. DATE WORK WILL START*
6228 GR.						4/15/80
23.	I	PROPOSED CASING	AND CEMENT	ING PROGRAM	[]	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOO	T SETT	NG DEPTH		QUANTITY OF CEMENT
13½"	9 5/8"	32.3#	2	200 1 2	200 sa	acks (circulated)
834"	7"	20# & 23#		500'	500 sa	acks (2 stage circulated)
					F 2	8", H-40 casing Cement
surface formation are probably wath an are probably wath an are as a surface are as a surfa	on is Mesa Verder bearing. Per bearing. Per Carl 1760', Grand Entrada 325'Gal. FL8-10cc atticipated. Lowill be taken and will be runk. followed with approximately 1 per process process. If drill or deepen direction	e. Oil is e ertinent for eenhorn 1990 2'. Mud sys, Viscosity gging prograwhere necess and cemented h 100 sacks 5 days. proposal is to deepeally, give pertinent	xpected in mation top ', Grenero tem will be ary for exclass "B"	on the Entraps are estables 2050', be low solved [Valuation. Not be a second to b	ada. imatec Dakot: ids no o abno CNL/G If 65/3 th 10	ologic name of the All other formations d as Gallup 1190', a 2130', Morrison-2450', ondispersed. Mud ormal temperatures or R with caliper log. productive 7", 20# 5 Posmix, 6% Gel, % salt. Drilling
(This space for Fede	ral or State office use)					OL DIS
PERMIT NO.			APPROVAL	DATE		
	1				**	(3ms 8 88 84
AF AME	VIDED 1980 ·	DRILLING OPERAT SUBJECT TO COM "GENERAL REQUI	TIONS AUTHORI PLIANCE WITH	ZED ARE ATTACHED	-	MAR 2 7 1980
JAMES F DISTRICT E	SIMS ENGINEER	L Southat	z		U.	. S. GEOLOGICAL SURVEY ENTAMBO, COLO.

SANTA FE, NEW MEXICO 87501

			All distance	s must be fro	m the cuter	houndaries of	the Section.		
Operator					Lease				Well No.
DOME PETROLE	EUM COE	RPORATIO	ONNC		DOME-	FEDERAL 3	3-17-3	;	1 1 .
Unit Letter	Section		Township		Range	,	County		
A	33		17N		3	W	Sand	loval	
Actual Footage Loca		ell:				<u> </u>	1		
500	feet from	m the	North	line and	870	for	t from the	East	
Ground Level Elev.		oducing For		mic aid	Pool	100	t nom the		line Dedicated Acreage:
622 8	,	א כו א כוייזונו			רועוו	DC TCMAMDD	ע כו ע כוווואים		
		ENTRADA	-, -	• •		ESIGNATED			40 Acres
	an one	lease is		•		•			hereof (both as to working
	in one le	ease of d	mitization,	force-pooli	ng. etc?	to the well,		nterests of	all owners been consoli-
this form if No allowab	f necess ble will b	ary.) be assign	ed to the we	ll until all	interests	have been o	consolidate	ed (by com	munitization, unitization, approved by the Commis-
								1	CERTIFICATION
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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 33-17-3, WELL #1
500' FNL, 870' FEL
Sec. 33, T17N, R3W
SANDOVAL COUNTY, NEW MEXICO

1. Existing Roads

The main road to the location is Highway 44, 22 miles South of Cuba, New Mexico and using existing side roads as shown on the attached topographic map.

2. Planned Access Roads

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

- 3. Location Of Existing Wells
 None
- 4. Location Of Proposed Facilities

 Flowline and tank battery will be on location pad. Equipment and pits will be fenced as required for protection of livestock and wildlife.
- 5. Location And Type Of Water Supply
 To be hauled from BLM water well near Cabezon.
- 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 with a minimum of 24" of dirt. All drilling waste, that is cuttings, overflows of oil, water, or drilling fluids will be contained in the reserve pit and buried with adequate cover upon completion of operations. The reserve pit will be fenced until cleanup operations are commenced. Toilet facilities will be provided.
- 8. Ancillary Facilities
 No camps or airstrips are porposed for this location.

DOME PETROLEUM CORP.

Development Plan For Surface Use

DOME FEDERAL 33-17-3, WELL #1

9. Well Site Layout

10. Plans For Restoration Of Surface

Cleanup of location will commence immediately following the removal of the 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

This location is on sparsely vegetated sandy land. Vegetation consists principally of sagebrush and native grasses.

12. Lessee's Or Operator's Representative

H. D. Hollingsworth

Dome Petroleum Corp.
501 Airport Drive, Suite 107

Farmington, New Mexico 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 drill site and access route; that I am familiar with the conditions which presently exist; that the statements made in this 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 subcontractors in conformity with this plan and the terms and conditions under which it is approved.

H. D. MOLLINGWORTH

Drilling & Production Foreman Dome Petroleum Corp.

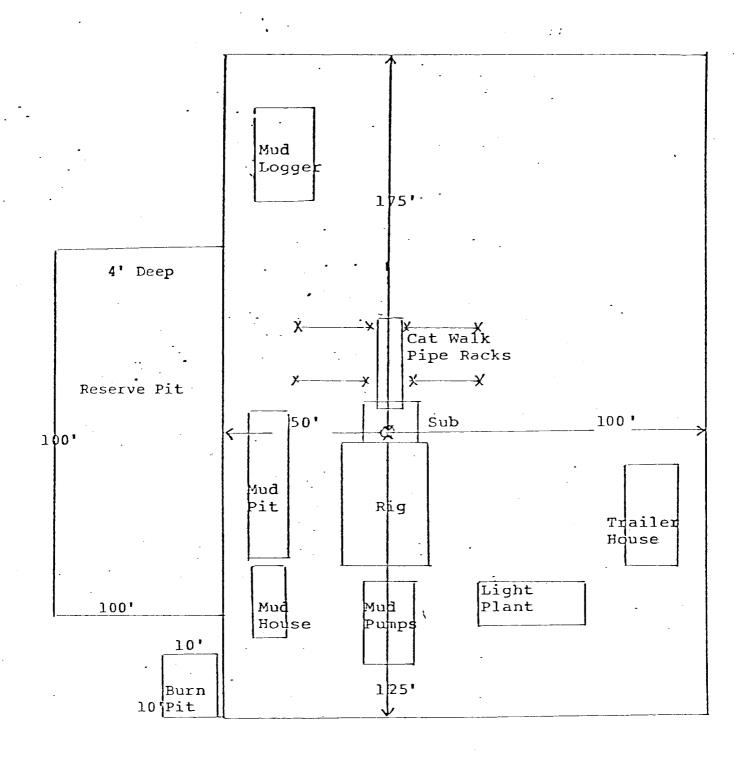
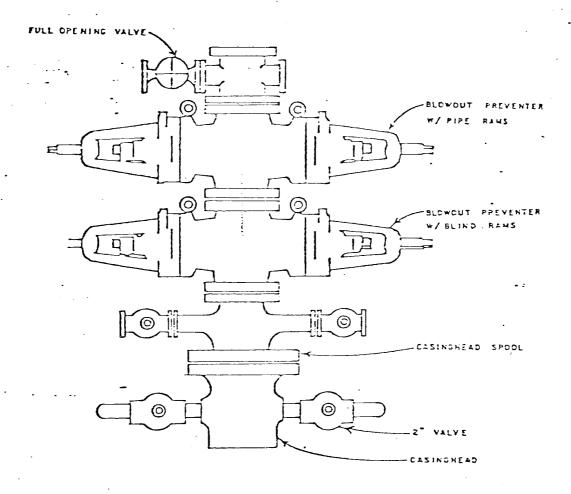


DIAGRAM OF WELL LOCATION
.
AND DRILLING RIG LAYOUT



Dome Petroleum Corp.

SUITE 1500, COLORADO STATE BANK BLDG.

1600 BROADWAY

DENVER, COLORADO 80202

STANDARD BLOWOUT PREVENTER ASSEMBLY 10" 900 SERIES

