U TED STATES EPARTMENT OF THE INTERIOR	SUBMIT IN TRIPLICATE (Other instructions on revers e)	30 - 0/5 - 2249 5. LEASE DESIGNATION AND SECTION AND
GEOLOGICAL SURVEY		LC-029420-A
OR PERMIT TO DRILL, DEEPEN, C	R PLUG BACK	G. IF INDIAN, ALLOTTER OR TRIBE NAM

GEOLOGICAL SURVEY						2029	1420-17		
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK						6. IF INDIAN, ALLOTTER OR TRIBE NAME			
In. TYPE OF WORK									
	ILL 🛛	DEEPEN	☐ PLI	ug eack		7. UNIT AGREEME			
b. Type of well	I						Skelly Unit		
WELL X	NELL OTHER		SINGLE ZONE	MULTIPLE		8. FARM OR LEASI	: Name		
2. NAME OF OPERATOR									
Getty Oil (Company "					9. WELL NO.			
3. ADDRESS OF OPERATOR			REC	TEIVE	D	1 - 152			
P. O. Box 7	730; Hobbs, New M	exico 88240			j	10. FIELD AND FOOL, OR WILDCAT			
4. LOCATION OF WELL (I	Report location clearly and	in accordance wi		["1"] 1978	4	W.Fren 7-R	ivers		
At surface	ر مسر در در در	1 // 2		7 T T 13(C	,	11. SEC. T., R., M., AND SURVEY O	OF PLK.		
At proposed prod. zo	ne 1830 FSL	\$ 660	FWL		•	-			
		•	C]. C. C.	- 1	15-1	7 - 31		
14. DISTANCE IN MILES	AND DIRECTION FROM NEAD	EST TOWN OR POS	T OFFICE.	SIA, OF FICI		.12. COUNTY OF PA	LISH 13. STATE		
	uthwest of Maljan	ar, N.M.				Eddy	N.M.		
13. DISTANCE FROM PROP LOCATION TO NEARES			16, NO. OF ACLES IN	LEASE 17.		F ACRES ASSIGNED IS WELL	:		
PROPERTY OR LEASE (Also to bearest dr)	Line, fr. g. unit line, if any)	660	4040	1			40		
IS, DISTANCE TROM PROI	USED LOCATION®		19. PROPOSED INCH	20.	LOTAR	Y OR CABLE TOOLS			
TO NEMBERT WELL, DRILLING, COMPLETED, on APPLIED FOR, ON THIS LEASE, FT. 150 2650			Ro	otary	•				
21. ELEVATIONS (Show wh	ether DF, RT, GR, etc.)		_			22. APPROX. DATE	WORK WILL START	r•	
		3863	3 GR :			- AUC	- 1978		
23.	P	ROPOSED CASE	NG AND CEMENTING	PROGRAM		· : #			
SIZE OF HOLE	BIZE OF CANING	WEIGHT PER F	DOT SETTING D.	EPTH		. QUANTITY OF C	IMENT .		
12½	8 5/8 K-55	24 700			29	290 SXS			
7 7/8	5 1/2 K-55	14	2650			A			
• • • •	l , ,			.					
#-To 6	e determined	by calif	oce log.						

- The geologic surface formation is Triacisic redbeds with a coverage of Quaternary sand
- The estimated tops of important geologic markers are:

RECEIVED

(a) anhydrite - 400'

D

salt top 600' **(**b)

(c) salt base 1600'

yates (d) 1750'

Seven Rivers (e) 2100' MAR 7 - 1978

U.S. GEULUGICAL SURVEY ARTESIA, NEW MEXICO

- The estimated depths for oil and gas production will be from 2100' to TD.
- The above casing program will be new casing.
- See reverse side for control equipment schematics.
- Will use approximately 500 bbls. total of 10.5# brine water from surface to TD.
- 7. A sub will be on the floor @ all times w/full opening valve.
- A possibility of coring from 2100 to T.D. Decision to be made at a later date. Logging will be CNL-FDC and DLL-RXO. Will run temperature survey to determine cement top behind 5 1/2 casing.
- No abnormal pressures or temperatures on H2S gas expected.
- Anticipate starting in latter half of 3rd quarter 1978 w/a duration of 5 days.

e de Sepae	SONGalo	Area Superintendent	harry.
Clin space	for Federal or State office use)		2 1 0 1978
	^	ACTING DISTRICT ENGINEER MIS APPROVAL IS RESCINDED IF SPERATIONS RE NOT COMMENCED WITHIN 3 MONTHS. KPINES JIII 1 0 1978	APR 1 0 1978

. Focashed Zy Gesty

Billing Remote operated

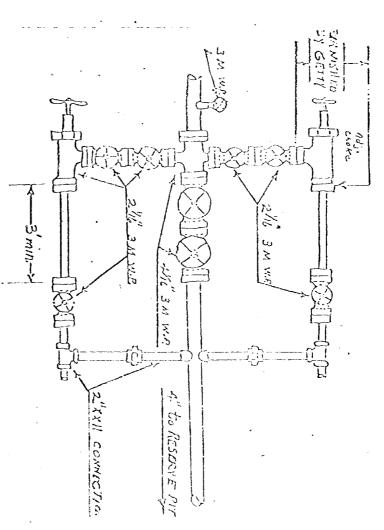
To choke planifold

Thanking DOWN Geowal Level

Thanking DOWN Geowal Level

All 3000 psi W.P.





N. MEXICO OIL CONSERVATION COMMISSI. 4 WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102 Supersedes C-128 Effective 14-55

All distances must be from the outer boundaries of the Section. Operator Well No. GETTY OIL COMPANY Skelly Unit 152 Unit Letter Section Township County 17 South Eddy 31 East L Actual Footage Location of Well: South 1830 West line and feet from the Producing Formation Ground Level Elev. Dedicated Acreage: 3863 7-Rivers IFren 7 Killer 40 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). RECEIVED 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?

MAR 7-1978 No If answer is "yes," type of consolidation ___ U.S. GEOLOGICAL SURVEY ARTESIA, NEW MEXICO 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 Dale Area Superintendent Come on v Getty Oil Company March 6, 1978 I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or 660 under my supervision, and that the same is true and correct to the best of my knowledge and belief. Date Surveyed February 23, 1978 Redistered Professional Engineer 3640

1000

330

660

2310