#### SUBMIT IN TRIPI TE\*

(Other instructio. reverse side)

Form approved.
Budget Bureau No. 42-R1425.

### UNITED STATES DEPARTMENT OF THE INTERIOR

**GEOLOGICAL SURVEY** 

5. LEASE DESIGNATION AND SERIAL NO.

N	M.	0328425
5.4	457.4	UDZULZO

APPLICATIO	N FOR PERMIT T	TO DRILL, DEI	epen, or plug i	BACK	6. IF INDIAN, ALLOTTEE	OR TRIBE NAME
la. Type of work	RILL X	DEEPEN	PLUG BA		7. UNIT AGREEMENT N.	AME
	GAS OTHER		SINGLE MULTIC	PLE	8. FARM OR LEASE NAM	4 E
2. NAME OF OPERATOR					. N.M. (55) Fed	leral
Lone Star Pro	ducing Company				9. WELL NO.	
3. ADDRESS OF OPERATOR					_ 1	
Box 4815, Mid	land. Texas 797	7CT			10. FIELD AND PROFES	R WILDCAT
4. LOCATION OF WELL (	Report location clearly and	in accordance with a	ny State requirements.*)		Middle Allison	enn.
	from North Line	e & 1980' from	m West Line		11. SEC., T., R., M., OR I AND SURVEY OR AR	BLK.
At proposed prod. zo	Same				Sec.27, T-8-S,	R-36-E
14. DISTANCE IN MILES	AND DIRECTION FROM NEAR	REST TOWN OR POST OF	FFICE*		12. COUNTY OR PARISH	
			FFICE*			13. STATE
8 miles S.E.	from Milnesand,	New Mexico	FFICE*  3. NO. OF ACRES IN LEASE		12. COUNTY OR PARISH Roosevelt	13. STATE
8 miles S.E.  15. DISTANCE FROM PROIL LOCATION TO NEARE PROPERTY OR LEASE	from Milnesand,	New Mexico			12. COUNTY OR PARISH Roosevelt	13. STATE
8 miles S.E.  15. DISTANCE FROM PROI LOCATION TO NEARE: PROPERTY OR LEASE (Also to nearest dr  18. DISTANCE FROM PRO	from Milnesand,  posed*  str  Line, FT.  dig. unit line, if any)  posed Location*	New Mexico	5. NO. OF ACRES IN LEASE	то	12. COUNTY OR PARISH ROOSEVELT OF ACRES ASSIGNED THIS WELL	13. STATE
8 miles S.E.  15. DISTANCE FROM PROI LOCATION TO NEARE: PROPERTY OR LEASE (Also to nearest dr. 18. DISTANCE FROM PRO	from Filnesand, posed* St Line, FT. lg. unit line, if any) DP)NED LOCATION* DRILLING, COMPLETED,	New Mexico	3. NO. OF ACRES IN LEASE	то	12. COUNTY OR PARISH ROOSEVELT . OF ACRES ASSIGNED THIS WELL 160	
8 miles S.E.  15. DISTANCE FROM PROI LOCATION TO NEARE PROPERTY OR LEASE (Also to nearest dr TO NEAREST WELL, OR APPLIED FOR, ON T	from Filnesand, posed* St Line, FT. lg. unit line, if any) DP)NED LOCATION* DRILLING, COMPLETED,	New Mexico	5. No. of acres in lease 560  PROPOSED DEPCH	то	12. COUNTY OR PABLISH Roosevelt OF ACRES ASSIGNED THIS WELL 160 TARY OR CABLE TOOLS	New Mexico
8 miles S.E.  15. DISTANCE FROM PROI LOCATION TO NEARE PROPERTY OR LEASE (Also to nearest dr TO NEAREST WELL, OR APPLIED FOR, ON T  21. ELEVATIONS (Show w	from Milnes and, posed* St LINE, FT. Ig. unit line, if any) DP: DED LOCATION* DRILLING, COMPLETED, HIS LEASE, FT.	New Mexico	5. No. of acres in lease 560  PROPOSED DEPCH	то	12. COUNTY OR PABLISH Roosevelt OF ACRES ASSIGNED THIS WELL TARY OR CABLE TOOLS Rotary	New Mexico
8 miles S.E.  15. DISTANCE FROM PROI LOCATION TO NEARE: PROPERTY OR LEASE (Also to nearest dr.  18. DISTANCE FROM PROTO NEAREST WELL, OR APPLIED FOR, ON T.  21. ELEVATIONS (Show w.)	from Filnesand, posed* St Line, FT. lg. unit line, if any) PP)SED LOCATION* DRILLING, COMPLETED, HIS LEASE, FT. hether DF, RT, GR, etc.) 108*(G.L.	New Mexico	5. No. of acres in lease 560  PROPOSED DEPCH	20. RO	12. COUNTY OR PABLISH ROOSEVELT OF ACRES ASSIGNED THIS WELL 160 TARY OR CABLE TOOLS ROTARY 22. APPROX. DATE WO	New Mexico
8 miles S.E.  15. DISTANCE FROM PROI LOCATION TO NEARE: PROPERTY OR LEASE (Also to nearest dr.  18. DISTANCE FROM PROTO NEAREST WELL, OR APPLIED FOR, ON T.  21. ELEVATIONS (Show w.)	from Filnesand, posed* St Line, FT. lg. unit line, if any) PP)SED LOCATION* DRILLING, COMPLETED, HIS LEASE, FT. hether DF, RT, GR, etc.) 108*(G.L.	New Mexico	3. NO. OF ACRES IN LEASE  560  3900  AND CEMENTING PROGR	20. RO	12. COUNTY OR PABLISH ROOSEVELT OF ACRES ASSIGNED THIS WELL 160 TARY OR CABLE TOOLS ROTARY 22. APPROX. DATE WO	New Sexico
8 miles S.E.  15. DISTANCE FROM PROILOCATION TO NEARE: PROPERTY OR LEASE (Also to nearest dr.  18. DISTANCE FROM PROTO NEAREST WELL, OR APPLIED FOR, ON T.  21. ELEVATIONS (Show w.)  13.	from Milnesand,  posed*  ST  LINE, FT. dig. unit line, if any)  DPOSED LOCATION*  DRILLING, COMPLETED,  HIS LEASE, FT.  thether DF, RT, GR, etc.)  108*(L.	New Mexico	3. NO. OF ACRES IN LEASE  560  3900  AND CEMENTING PROGR	20. RO	12. COUNTY OR PABISH ROOSEVELT . OF ACRES ASSIGNED THIS WELL 160 TARY OR CABLE TOOLS ROTARY 22. APPROX. DATE WO On Approval	New Sexico
8 miles S.E.  15. DISTANCE FROM PROIL LOCATION TO NEARE: PROPERTY OR LEASE (Also to nearest dr.  18. DISTANCE FROM PROTO NEAREST WELL, OR APPLIED FOR, ON T.  21. ELEVATIONS (Show w.)  23.  SIZE OF HOLE	from Filnesand, FOSED* SIT LINE, FT. Hig. unit line, if any) PPOSED LOCATION* DRILLING, COMPLETED, HIS LEASE, FT. hether DF, RT, GR, etc.)  108*(L.	PROPOSED CASING WEIGHT PER FOOT	3. NO. OF ACRES IN LEASE  560  3. PROPOSED DEPCH  9900  AND CEMENTING PROGRES  SETTING DEPTH	20. RO	12. COUNTY OR PARISH ROOSEVELT . OF ACRES ASSIGNED THIS WELL 160 TARY OR CABLE TOOLS ROTARY 22. APPROX. DATE WO On Approval QUANTITY OF CEMES  SX. (circulate	New Sexico

#### Proposed program:

- 1 Orill 17-1/2" hole. Set and cement 13-3/8" casing.
- 2 Install double ram type and Fydril blow out preventer equipment (3000 psi W.P.). Test blow out preventer and 13-3/8" casing to 800 psi.
- 3 Orill 12-1/h" intermediate hole. Set and cement 8-5/8" casing. Test blow out preventer and 8-5/8" casing to 1500 psi.
- h If production is obtained, will run 5-1/2" production casing and cement with sufficient cement to protect all prospective pay horizons.

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.

SIGNED	Dist. Prod. Superintendent	December 2, 1969
(This space for Federal or State office use)	- FR 13 1 D	
PERMIT NO.	APPROVE DATE	
APPROVED BYCONDITIONS OF APPROVAL, IF ANY:	TITLE DEC DA	TE

# Instructions

General: This form is designed for submitting proposals to perform certain well operations, as indicated, on all types of lands and leases for appropriate actions to both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 1: If the proposal is to redrill to the same reservoir at a different subsurface location or to a new reservoir, use this form with appropriate notations. Consult applicable State or Federal regulations concerning subsequent work proposals or reports on the well.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 14: Needed only when location of well cannot readily be found by road from the land or lease description. A plat, or plats, separate or on this reverse side, showing the roads to, and the surveyed location of, the well, and any other required information, should be furnished when required by Federal or State agency offices.

Items 15 and 18: If well is to be, or has been directionally drilled, give distances for subsurface location of hole in any present or objective production zone.

Item 22: Consult applicable Federal or State regulations, or appropriate officials, concerning approval of the proposal before operations are started.

U.S. GOVERNMENT PRINTING OFFICE: 1963--- O-711-396

## NEW M. .CO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

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

Operator		Lease	Well No.	
LONE STAR GAS CO	DMPANY	NM FEDE	1	
Unit Letter Section	Township	Range	County	
F 27	8 SOUTH	36 EAST	ROO	SEVELT
Actual Footage Location of Well:	<u> </u>			
1980 feet from the	NORTH line and	1980 <sub>fee</sub>	t from the WEST	line
Ground Level Elev. Producing Fo		Pool		Dedicated Acreage:
	nsylvanian	Middle Alli	son	160 Acres
Outline the acreage dedicate      If more than one lease is				
interest and royalty).  3. If more than one lease of contact dated by communitization,  Yes No If a	different ownership is unitization, force-pool answer is "yes," type o	dedicated to the well, ing. etc?	have the interests of a	all owners been consoli-
If answer is "no," list the this form if necessary.)  No allowable will be assign forced-pooling, or otherwise sion.	ned to the well until al	l interests have been	consolidated (by comm	unitization, unitization,
	<u> </u>			CERTIFICATION
1980'	0861		Name Position Dist. Pro	ortify that the information continuing it true and complete to the knowledge and belief.  Color of Company  Producing Company  2, 1969
	S. B. W.	676 New Jerry	shown on to notes of a under my so is true an knowledge  Date Surveye NOVE	MBER 29, 1969
0 220 450 100 1220 1550	1980 2310 2640 20	00 1500 1000	Soq o Certificate N	676