N. M. O. C. C. Copy Submit in Tri

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(Other instructions on

Form approved. Budget Bureau No. 42-R1425.

UNITED STATES
DEPARTMENT OF THE INTERIOR

20-015-2/663	everse side)	30-015-21663	
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	OI THE INTER	MOIN		5. LEASE DESIGNATION	AND SERIAL NO.
GEOLOG		LC-028784-	-a		
APPLICATION FOR PERMIT T	O DRILL, DEEPE	N, OR PLUG	BACK	6. IF INDIAN, ALLOTTES	OR TRIBE NAME
DRILL 3	DEEPEN	PLUG BA	ACK 🗆	7. UNIT AGREEMENT N	AME
OIL GAS WELL OTHER		NGLE MULT	IPLE	8. FARM OR LEASE NAM	ME
2. NAME OF OPERATOR		,		9. WELL NO.	
General American Oil Comp 3. ADDRESS OF OPERATOR	any of Texas			9. WELL NO.	
				10. FIELD AND POOL. G	MILDOW
P. O. Box 416, Loco Hill 4. LOCATION OF WELL (Report location clearly and	s, New Mexico	88255		-	
At surface 2615' FSL and 1295'		=		Grayburg J	ackson
At proposed prod. Toll7-S, R-29-B, Ed		•		11. SEC., T., R., M., OR AND SURVEY OR AS	EEA
At proposed prod. Zone	ay country, non			0 04	
14. DISTANCE IN MILES AND DIRECTION FROM NEAR	ST TOWN OR POST OFFICE			Sec. 24, T-17 12. COUNTY OR PARISH	<u>-S. R-29-F</u>   13. state
3 miles West of	Loco Hills			D.J.Jan	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST		. OF ACRES IN LEASE		Fddy OF ACRES ASSIGNED	N. M.
PROPERTY OR LEASE LINE, FT.	5*	640	TO T	HIS WELL	
18. DISTANCE FROM PROPOSED LOCATION*		OPOSED DEPTH	20. ROTA	ARY OR CABLE TOOLS	
TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.	00.	3600'		Rotary	
21. ELEVATIONS (Show whether DF, RT, GR, etc.)		2000	•	22. APPROX. DATE WO	RK WILL START*
359 <b>5</b> ° GL				October 27	. 1975
23. PI	ROPOSED CASING AND	CEMENTING PROG	RAM		, 2210
SIZE OF HOLE SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUANTITY OF CEMEN	Ϋ́T
12 1/4" 8 5/8"	24#	400'		100 sacks	
7 7/8" 4 1/2"	9.5#	3600'		350 sacks	
We propose to drill this All zones indicating poro Mud Program: Water and n We will mud up to get hol A 10" 3000# blowout preve This unorthodox location	sity will be adative mud will e in shape to I nter will be us was approved by	be used, and log.  sed during the NMOCC Order	approxi drilli	mately 189' fr  OCT  ng of this well  ARTESIA NEW ME	OM T.D. EIVED 1975
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposed is to drill or deepen directional					

24.	
signed Lay Crow TITLE District Superintendent	DATE October 3, 1975
(This space for Federal or State office use)	RECEIVE
APPROVAL IF ANY;  THIS APPROVAL IS RESCINDED IF MONTHS.  THIS APPROVAL IS RESCINDED AMONTHS.  THIS APPROVAL IS RESCINDED IF MONTHS.	DATE OCT 2 2 1975
A COMMITTIONS OF APPROVAL IF ANY:  THIS APPROVAL IF ANY:  ARE NOT COMMETTICE  APPROVAL IF ANY:  ARE NOT COMMETTICE  APPROVAL IF ANY:  ARE NOT COMMETTICE  EXPIRES  *See Instructions On Reverse Side	D. C. C. Artesia, office

# 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 action by either a Federal or a State agency, or 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

#### Form C-102 Supersedes C-128 Effective 1-1-65

### N MEXICO OIL CONSERVATION COMMISS. . WELL LOCATION AND ACREAGE DEDICATION PLAT

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

GENERAL AME		COMPANY	Lease	Keely A	Well No.	
I L Section 1	24	Township 17 South	Ronge 29 Eas	County Edd	ly	
Astual Foctage Location c 2615 feet	f Well:	South line and	1295	feet from the West	1.	
Grand Level Elev.	Producing For		Pool Grayburg-	. Total Month	Dedicated Acreage:	
					the plat below	
<ol> <li>Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.</li> <li>If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).</li> </ol>						
3. If more than one dated by commu	e lease of di nitization, w	fferent ownership is nitization, force-pool	dedicated to the ving. etc?	vell, have the interests	of all owners been consoli-	
[ ] Yes [ ] ]	No If an	swer is "yes;" type	of consolidation _	·		
If answer is "no this form if nece	o;' list the o	owners and tract des	criptions which ha	ve actually been consoli	dated. (Use reverse side of	
No allowable will forced-pooling, o sion.	ll be assigne r otherwise)	d to the well until a or until a non-standa	l interests have be rd unit, eliminating	een consolidated (by cogsuch interests, has been	mmunitization, unitization, on approved by the Commis-	
	]		1		CERTIFICATION	
	) 		 	l hereb	certify that the information con-	
	<b>!</b> !		i 1	1 1	nerein is true and complete to the my knowledge and belief.	
	<b> </b> 		İ		Car	
	· 			Norne Roy Cz	<b>61</b>	
	· 		! !	Position Distric	t Superintendent	
	 		1	Compony General	American 011 Co. of To	
			 	Date 10e	teber 3, 1975	
-1295-0			· · · · · · · · · · · · · · · · · · ·	'FE	CA.	
			; }	U Oprob	certify to the well location	
				ANT GEORGE	achor surveys made by me or	
26/5		:	 	is high	supervision, and that the same	
					WEW ME	
			1	Date Curve Se	ptemoer 12 CHED?	
. 1			1   	Registered and/or Lar	Horas tomil HONES	
			<u> </u>	Certificate	No.	
3 130 860 90 13	20 1650 1980	2310 2640 2000	) 1500 1000	<b>5</b> 00 0	3640	

## SURFACE USE PLAN GENERAL AMERICAN OIL COMPANY OF TEXAS, WELL: KEELY A-25 LEASE LC-028784-a, EDDY COUNTY, NEW MEXICO

The subject well is located approximately 24 miles East of Artesia, New Mexico on Highway U. S. 82, on the south side of the road. The following is a discussion of pertinent information concerning possible effect, which the drilling of the well may have on the environment of the well and road sites and surrounding acreage. A copy will be posted on the derrick floor so that all contractors and sub-contractors will be aware of all items on this plan.

- 1. AERIAL ROAD MAP Exhibit "A" is a portion of the Artesia Quadrangle Map #106 and Maljamar Quadrangle Map #107 showing well site in relation to U.S. Highway 82. Access road, which is shown on Exhibit "B" exits the highway about 22 miles East of Artesia, New Mexico.
- 2. LOCATION OF EXISTING WELLS The location of existing wells in the immediate area of the proposed well is shown on Exhibit "B".
- 3. PROPOSED WELL MAT AND IMMEDIATE AREA Refer to Exhibit "C" for direction orientation and road access.
  - a. MAT SIZE 140' x 180'.
  - b. SURFACED Will be topped with 6" of caliche, bladed, watered, and compacted.

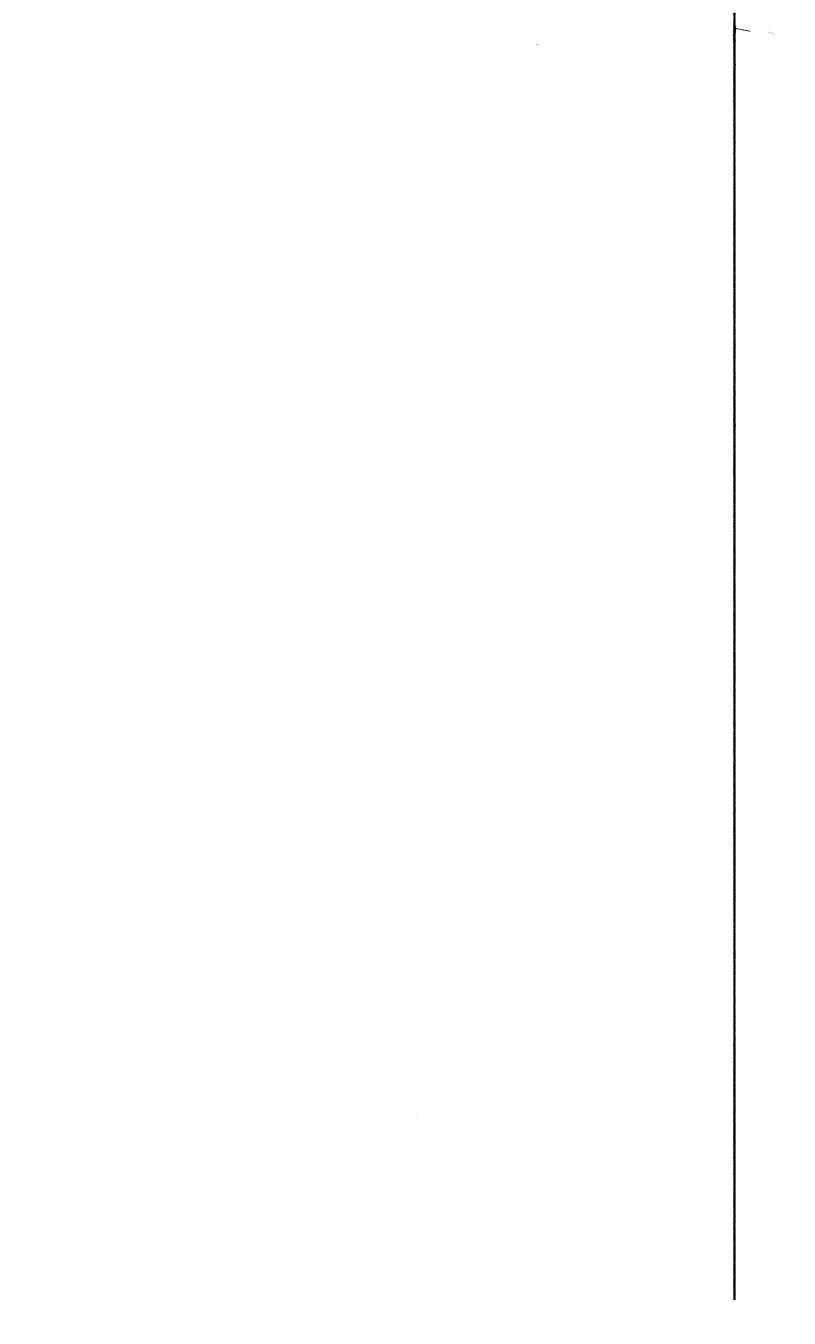
    Caliche to be purchased from B.L.M. by dirt contractor.
  - c. RESERVE PIT 60' x 70' pit unlined, joining mat to South.
  - d. CUT & FILL Location is basically small sand dunes 3' to 6' high. No fill will be needed except existing sand dunes leveled and topped with caliche.
  - e. DRILL SITE LAYOUT Exhibit "C" shows the location and layout including position of the Rig, Mud Tanks, Reserve Pits, Pipe Racks, etc. The Rig will be errected with the V-Door to the West.

#### f. SETTING AND ENVIRONMENT

- (1) Terrain Low rolling sand hills.
- (2) Soil Sandy Soil.
- (3) Vegetation Sprase vegetation, being mostly mesquite, shennery, weeds, and other semi-desert plants, with some grass.
- (4) Surface Use Grazing.
- (5) Other Drillsite which is in sandy semi-arrid desert country, is in a low environmental risk area. The total effect of drilling and producing this and other wells in this area would be very minimal.

#### g. DISTANCES TO:

- (1) Ponds and Streams There are no surface waters within 1 mile.
- (2) Water Wells There are no water wells within 1/2 mile.
- (3) Residences and Building There are no residences or buildings within 1/2 mile.
- (4) Arroyos, Canyons, Hills, etc. Outside of small sand dunes there are no surface features.
- $h_{\star}$  WELL SIGN Sign identifying and locating proposed well will be maintained at the drill site commencing with the spudding of the well.
- i. OPEN PITS All pits containing mud or other liquids will be guarded.



#### 4. ROADS

- a.  $\frac{\text{EXISTING ROADS}}{\text{Exhibit "B"}}$ . All existing roads within immediate area are shown on
- b. PLANNED ROADS Planned access road will require less than 250 feet of new road that is 12 feet wide. The road will be surfaced with caliche. The proposed road is colored blue and a suggested route to the location colored red on Exhibit "B". Little improvement will be required on existing access road.
- c. FENCES, GATES AND CATTLE GUARDS Will be maintained as General American already operates several hundred wells in the immediate area.
- 5. TANK BATTERY If production is encountered no additional battery will be required as sufficient facilities are already on the lease.
- 6. LEASE PIPELINES
  - a. EXISTING All existing pipelines are shown on Exhibit "B".
  - b. FLANNED If production is encountered, proposed flowline which will consist of about 50' of steel line is colored orange on Exhibit "B".
- 7. WASTE DISPOSAL Barrel trash containers will be accessible locations within the drill site area during drilling and completion operations. A waste disposal pit will be deep enough to handle waste and will be covered with a minimum of 2 feet of top soil. See Exhibit "C" for pit location. If well is productive, maintenance waste will be placed in special trash cans and hauled away periodically. Any produced water will be disposed of through currently existing S. W. D. system.
- 8. WATER SUPPLY Water supply to drill this well will be furnished through a steel line already laid through the drilling area.

Location of the water line is shown on Exhibit "B".

- 9. ARCHAEOLOGICAL RESOURCES None were observed.
- 10. RESTORATION OF SURFACE If well is productive, pits will be backfilled and leveled as soon as practical. Upon final abandonment of well, well site will be leveled and cleaned, with land returned as near as possible to original condition.
- 11. OPERATORS REPRESENTATIVES Field personnel who can be contacted concerning complaince of this surface use plan are as follows:

#### DRILLING AND PRODUCTION

Roy Crow
P. O. Box 416
Loco Hills, New Mexico 88255
Office Phone: 505 677-2481
Home Phone: 505 677-2271

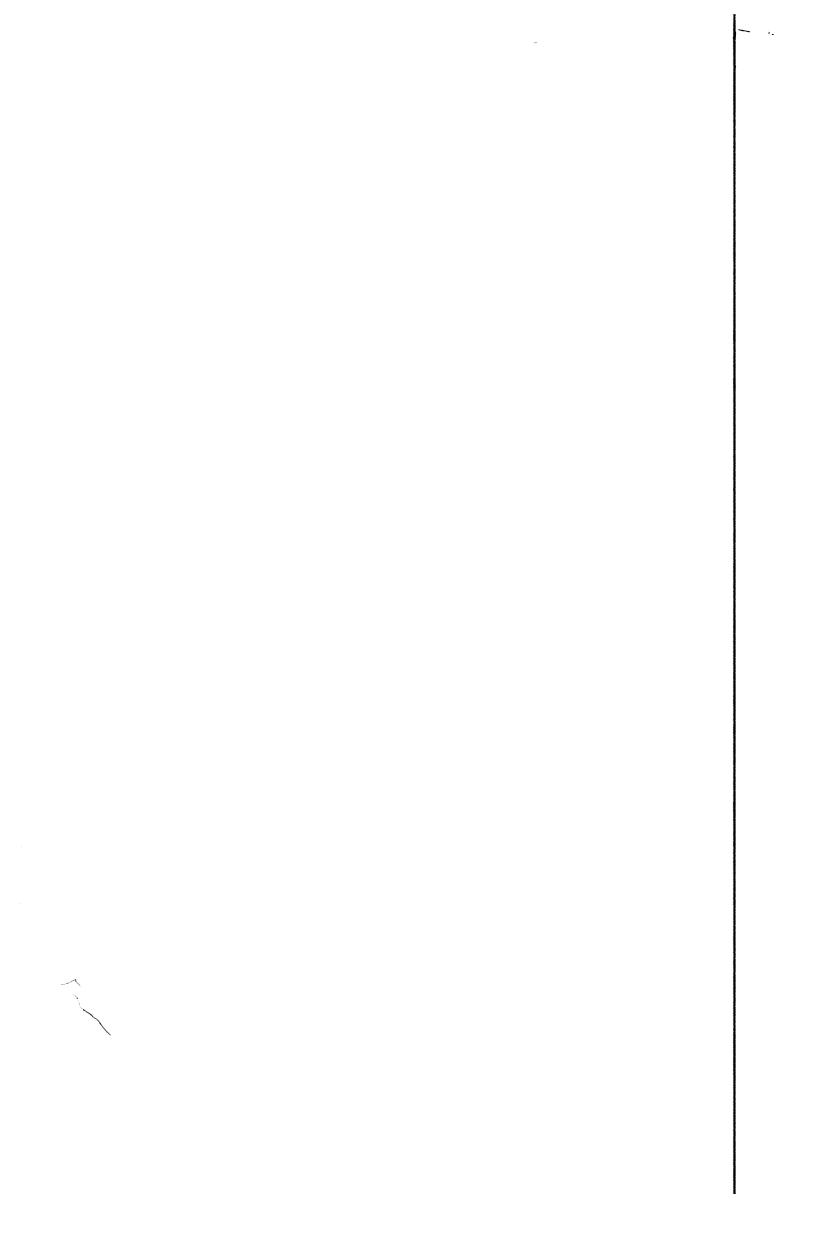
Lendell Hawkins
P. O. Box 416
Loco Hills, New Mexico 88255
Office Phone: 505 677-2481
Home Phone: 505 677-3421

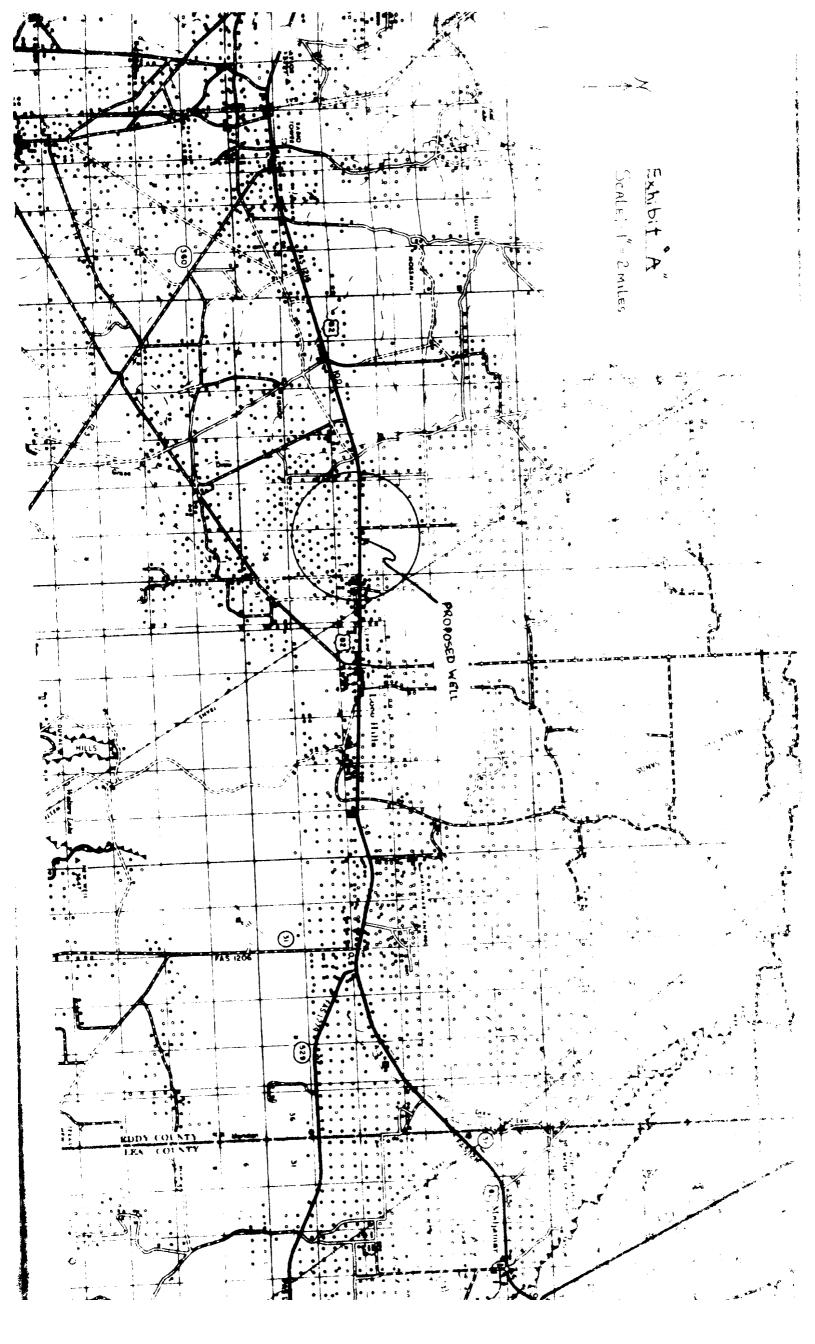
#### 12. CERTIFICATION

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 as they actually exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the proposed work performed by General American Oil Company and its Contractors and Sub-Contractors will conform to this plan.

OR

10/3/15 DATE Roy Frow, District Superintendent





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