Form 9-331 C (May 1963).

SUBMIT IN TRIPLICATE*

Other instructions on reverse side)

Form approved. Budget Bureau No. **42-R1425.**

UNITED	STATI	ES
DEPARTMENT OF	THE	INTERIOR

21 1136 77 180

DEPARTMENT OF THE INTERIOR		5. LEANE DESIGNATION AND SERIAL NO.	
GEOLOGICAL SURVEY			SF 080511
APPLICATION FOR PERMI	T TO DRILL, DEEPI	EN, OR PLUG BA	CK 6. IF INDIAN, ALLOTTER OR TRIBE NAME
1a. TYPE OF WORK DRILL X	DEEPEN 🗌	PLUG BACK	7. UNIT AGREEMENT NAME
b. Type of well		INGLE MULTIPLE	S. FARM OR LEASE NAME
OIL GAS WELL X OTHER		ONE LONE	Lively
2. NAME OF OPERATOR			9. WELL NO.
Lively Exploration Co.			21E
Box 208, Farmington, N	M 87401		10. FIELD AND POOL, OR WILDCAT
4. LOCATION OF WELL (Report location clearly	and in accordance with any 8	State requirements.*)	Basin Dakota
D ^{AT Surface} 930' FNL - 800'	FW!_		11. BEC., T., B., M., OR BLK. AND SURVEY OR AREA
At proposed prod. zone			Sec 31 T27N R7W
14. DISTANCE IN MILES AND DIRECTION FROM	NEAREST TOWN OR POST OFFIC	R *	12. COUNTY OR PARISH 13. STATE
19-1/2 miles southeast			Rio Arriba NM
10. DISTANCE FROM PROPOSED* LOCATION TO NEAREST	18. 80	O OF ACRES IN LEASE 1	T. NO. OF ACRES ASSIGNED TO THIS WELL 200
PROPERTY OR LEASE LINE, FT. (Also to nearest drig unit line, if any)	930'		320-N/321.60
18. DISTANCE FROM PROPOSED OCCATIONS TO NEAREST WELL, DELLARG, COMPLETED,		6720'	Rotary
OR APPLIED FOR, ON THIS LEASE, FT.	2890'	0/20	22. APPROX. DATE WORK WILL START*
21. ELEVATIONS (Show whether DF, RT, GR. etc. 5990 GL	.)		ASAP
28	PROPOSED CASING AN	D CEMENTING PROGRAM	
SIZE OF HOLE SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4" 8-5/8"	24#	225'	175 sx
7-7/8" 4-1/2"	10.5#	6720'	950 sx ×
			¥ 568 886646 1745 4719
Plan to drill w/mud to log to TD. If product selectively perforate, well. Plan to use BOP furnis Plan to use BOP rental	tive, plan to set frac, clean out shed by rig while while completing	4-1/2" casing, coafter frac, run drilling (10" 300	ement in two stages, 1-1/2" tbg and complete
NMERD. das ded reacted		OIL CON CON	Francisco (Sept. 1988)
		DIST 2	A Secretary and the second
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM zone. If proposal is to drill or deepen direct	: If proposal is to deepen or tionally, give pertinent data	plug back, give data on pro- on subsurface locations and	sent productive sone and proposed sew prospective measured and true vertical depths. Give blowou
preventer program, if any.			
24.		1 ant	DATE 4-17-80
BIGNED Thomas A DUCAN	TITLE	Agent	DATE T AT GO
(This space for Federal or State office us	ie)		
V No.		APPROVAL DATE	
PERMIT NO.			AND ANDER TOUR
APPROVED BY	TITLE		ASAM
CONDITIONS OF APPROVAL, IF ANY:	EASILL	CTON COPY	10 WH 1050 /
THE RESERVE OF THE PROPERTY OF	· CAHMIN	191011 00.	Desta min
TO THE PART OF THE STATE OF THE	*See Instruction	s On Reverse Side	Pristoin Encired

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WEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102 Superardes C-128 Effective 14-65

All distances must be from the outer boundaries of the Section. Well No. Legae Lively 21E Exploration Company ively Section Township Unit Letter Range County Rio Arriba 7 West 27 North Actual Fastage Location of Well: North feet from the line and feet from the Dedicated Acreage: Ground Level Elev. Producing Formation Pool Dakota Basin 320 321.6 Ries 5990 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). 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? 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 Commission. CERTIFICATION 930 I hereby certify that the Information comtained herein is true and complete to the Thomas A. Position Agent Compon y Lively Exploration Co. 4-17-80 Sec. 31 pholinis Alai mas plo Traved peliel Date Surveyed March 28, 1980 Registered Professional Engineer and/or Land Surveyor Edgar L. Risenhoover, L.S. 500 330 440 1500 1000 2000