SUBMIT IN TRIP! TATE*

UN. ED STATES

(Other instruction reverse side)

Form approved. Budget Bureau No. 42-R1425.

NMOCC - ARTESIA AMOCC - HORRS

BLM

DEPARTMENT OF THE INTERIOR

629272 5. LEASE DESIGNATION AND SERIAL NO.

SANTA FE GEOLOGICAL SURVEY						NM 0155254-A		
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK						6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
	RILL X	DEEPEN		PLUG BA	CK 🗆	7. UNIT AGREEMENT	NAME	
	GAS WELL OTHER		SING		LE	8. FARM OR LEASE NA	ME	
2. NAME OF OPERATOR	Samuel (Mankause	(New atom)				ARCO A	Edwal.	
3. ADDRESS OF OPERATOR	Company (Western	DIATETORY				5. WELL NO.		
	1509, Midland, T Report location clearly and			ite requirements *)		10. FIELD AND POOL,	or wildcat m Andres)	
At surface 660	PNL & 1980' FEI Survey, Chaves	. Sec. 4. 7	-9-8.	R-30-E.		11. SEC., T., B., M., OR AND SURVEY OR A Sec. 4, T-9-S	BLK. REA R-30-E,	
14. DISTANCE IN MILES	AND DIRECTION FROM NEA	REST TOWN OR POS	T OFFICE*			12. COUNTY OR PARISI		
						Chaves	New Mexico	
						OF ACRES ASSIGNED THIS WELL 40		
					ARY OR CABLE TOOLS ROBATY			
·	hether DF, RT, GR, etc.) Not Available		•		<u> </u>	22. APPROX. DATE W		
23.		PROPOSED CASII	NG AND	CEMENTING PROGRA	M			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT		OT SETTING DEPTH		QUANTITY OF CEMENT		
12 1/4"	8 5/8"	324,244		450	Circulate Cement			
7 7/8"	4 1/2"	1/2" 15.10.5%		ຸລິບສ ີ 3700' T 0		C (2600°)		

REFEIVEN

JAN 2 2 1968

U.S. GEOLOGICAL SURVE BOSMETT NEW WEXICE

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.								
Original Signed By SIGNED J. D. DUREN	J. D. Duren	TITLE _	Staff	Petrophysical	Engineer_	January	19,	1968
(This space for Federal or State	office use)					 		
PERMIT NO.			APPROV	AL DATE			-	
CONDITIONS PROVED:		TITLE _			DATE			

DISTRICT ENGINNER

*See Instructions On Reverse Side

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.

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

NEW (ICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the content of the subject well by colored pencil or hachure marks on the content of the subject well by colored pencil or hachure marks on the content of the subject and royalty). 3. If more than one lease is dedicated to the well, outline each and identify the ownership the interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interests of dated by communitization, unitization, force-pooling, etc? Yes No If answer is "yes," type of consolidation If answer is "no," list the owners and tract descriptions which have actually been consolidated this form if necessary.) No allowable will be assigned to the well until all interests have been consolidated (by comm forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been a sion. I hereby content of the well unit all interests have been consolidated (by comm forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been a sion. I hereby content of the well unit all interests have been consolidated (by comm forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been a sion. I hereby content of the well unit all interests have been consolidated (by comm forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been a sion. I hereby content of the well unit all interests have been consolidated (by comm forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been a sion.			Ali distances must be	from the outer bounderie	s of the Section	ì.	
Detection Township Section Township Section Township Section	Operator			Lease			Well No.
Unit Letter Actual Footoge Location of Well: Actual Footoge Location of Well: Actual Footoge Location of Well: Mort Available Producing Formation Pool Mot Available Sau Andras Pool Sau Andras Cato (San Andras)	Shell Oil Company (Western Division) Amo		Anco "A"	Pederal	3		
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DOUCAE SURVEY T. J. Chapman, Shell Oil Comp			REG PRO	676 LAN MEXICO NOTATE OF WEST		I hereby shown on notes of under my is true a knowledge. Date Survey	certify that the well location this plat was plotted from field actual surveys made by me or supervision, and that the same nd correct to the best of my e and belief.
	330 440 10	0 1320 (450 1000	1210 2010		TOO .		how wist