	Form 9-331 C	NMOUG	7 0	FFICE	COMBMIT IN T	RIPTCATE	SUC-CIS Form approv Budget Burea	-21324		
	(May 1963)	(May 1963) (Other instruction on reverse side,						Budget Bureau No. 42-R1425.		
N/		DEPARTMEN					5. LEASE DESIGNATION AND SERVAL NO			
U		GEOLO		-NM-011234						
	APPLICATION	N FOR PERMIT	BACK	6. IF INDIAN, ALLOTTEE OR TRIBE NAME						
	1a. TYPE OF WORK		7. UNIT AGREEMENT N	AME						
	b. TYPE OF WELL	b. TYPE OF WELL						8. FABM OR LEASE NAME		
	OIL GA WELL W 2. NAME OF OPERATOR	ELL WELL LA OTHER ZONE ZONE								
		MONSANTO COM	9. WELL NO.	AIN						
	3. ADDRESS OF OPERATOR	1								
	4. LOCATION OF WELL (Re	10. FIELD AND POOL, OR WILDCAT WILDCAT								
	At surface	' FNL & 1980' 1	VED	11. SEC., T., R., M., OB BLK.						
	At proposed prod. zon							AND SURVEY OR ABEA		
	14. DISTANCE IN MILES A		DESE TOWN OF DOST	0000100	AUG 1 4	1974	Sec. 28, T-21S, R-25E 12. COUNTY OB PARISH 13. STATE			
		est of Carlsba			-		Eddy	New Mexico		
	15. DISTANCE FROM PROPO LOCATION TO NEAREST	SED*	,		OF ACRES TRAE	C. 17. NO.	OF ACRES ASSIGNED			
	PROPERTY OR LEASE L (Also to nearest drlg	INE, FT.	1980'		ARTEBIA, D 1240	FFIGETOI	640			
	18. DISTANCE FROM PROP TO NEAREST WELL, DI	RILLING, COMPLETED,		19. pro	DPOSED DEPTH		ARY OR CABLE TOOLS			
	OR APPLIED FOR, ON THI		None		10,700'		22. APPROX. DATE WO	ORK WILL START*		
	•		3528 Gr.				8/6/74			
	23.		PROPOSED CASIN	G AND	CEMENTING PROG	RAM	· · · · · · · · · · · · · · · · · · ·			
	SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FO	OOT SETTING DEPTH			QUANTITY OF CEMENT			
	172"					500 S				
	<u> 12¼" </u>		'36#		2500' 1000		Sx. (Circulated)			
			1]	· ·			
		1	. 10 0/011 0	<i>.</i>		-				
	Drill 1/2" h	ole to 400'; S	et 13 3/8" C	sg &	cement to sur	face.				
	Drill 12눛" h	ole to 2500';	Set 9 5/8" C	sg &	cement to sur	face.				
	Drill 8 3/4" hole to 10,700' & log.									
	If production	n is indicated	, set 5½" Cs;	g&u	cement.		RECEIVI	ED		
	Perforate &	treat if neces	arv				REU-	7Δ		
	i ci i oi acci a		Jar y .				JAF5212			
	BOP Series 1500 double hydraulic w/ Series 900 annular preventer. U.S. GEOLOGICAL SURVEY ARTESIA, NEW MEXICO									
	IN ABOVE SPACE DESCRIBE	PROPOSED PROGRAM : If	proposal is to deep	en or n'	lug back, give data on	present prod				
	zone. If proposal is to preventer program, if an	drill or deepen direction		-				-		
	24									
	SIGNED	(Pehol)		D:	ist. Prod. Mg1		DATE7/2	26/74		
	(This space for Fede	ral or State office use)					· · · · · · · · · · · · · · · · · · ·			
		$\overline{\mathbf{n}}$					-			
	DB OVE	SUBJECT	TO ATTACHED DE	EP WE			tin.			
AP APPROVED BY REQUIREMENTS DATED WHAT 22 1973										
l I	AUG	ANT ANT				RED WATE	R BASIN These Ce. " 'A	SUFF		
	R. L. BEEKMAN	VEER		15		KED TITE	R BASIN SS CEMENTIN	SUFFICIENT TIME		
	ACTING DISTRICT ENGIN	APPROVAL IS RESCIN	HIN 3 MONTHE	tions	On Reverse Side	BEHIND TH		THE STO		
مسيرا	ARE	NOT COMMENCED WI	ليسبب فتعمد	•	CASING	MUST BE	CIRCULATED	A CONTRACTOR		
	EXPIF	RES NUV 1			Choire and			CASIN		

NEW TXICO OIL CONSERVATION COMMISSION WELL LUCATION AND ACREAGE DEDICATION PLAT

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HORSANTO COURT Former County		All distances must be f	rom the outer boundaries of the Section	
MOREATION CONTRATY Township Township Market Letter Production of Well Township 23 Z EDDY 1980 feet toon the NORTH the orange 1080 totat test the UZST these 1980 feet toon the NORTH the orange Undessignated 1000 Loss test too Acre 35281 Producting brownship Morrow Poil Indessignated 1000 Loss test too Acre 1. Outline the acreage dedicated to the subject well by colared pencil or hatchure 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 workin interest and toyally). 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? Image: State St)perator			Well No.
In Letting F 23 21-S 25 H EDDY Child Focure Location of 24H: Una and 1930 roat non two UEST Ites 1930 read two Postston of 24H: Dedicated Accessed Dedicated Accessed 35282 Morrow Predictory Constitution Dedicated Accessed 1. Outline the acreage dedicated to the subject well by colored panell or hackure 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 workin interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consol dated by communitization, unitization, force-pooling, etc? Yes No If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side this form if accessury.) 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. 1980 Ax(CO NM 0112134 Iterest or and complete to the use of below. 1980 Ax(CO NM 0112134 Iterest or and complete to the use of actual to the use				<u>_</u>
Cated Posting Location of Wall Use we we post 1980 test from the NORTH How we we have a set too the VEST Determine too VEST <td< td=""><td>я Т</td><td>. 01</td><td></td><td>YUC</td></td<>	я Т	. 01		YUC
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1323 Producted Powerina Morrow Front Undesignated			1980 feet from the	WEST line
3528 Interview 1. Outline the accreage dedicated to the subject well by colored pencil or hachare marks on the plat below. 2. If more than one lease is dedicated to the well, outline cach and identify the ownership thereof (both as to work in interest and royally). 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been cannol dated by communitization, unitization, force-pooling, etc?			Pool	1
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AMCCO NM 0112134 I hereby certify that the information of trained herein is true and complete to it best of phy howledge and belief. Name E. M. Scholl Position Dist. Production Mgr. Company MONSANTO CONPANY Date July 26, 1974 I hereby certify that the information of the share of physical states of the share of the	dated by commun Yes N If answer is "no this form if neces No allowable wil forced-pooling, or	itization, unitization, force-pool Io If answer is "yes," type ," list the owners and tract des ssary.)	ing. etc? of consolidation criptions which have actually b ll interests have been consolida	een consolidated. (Use reverse side of ated (by communitization, unitization,
sha R Finis plat was plotted from fi notes of actual sufficients indee by me under my subervision, and that if so is true and correct the her with the ARTESTA Date Surveyord Tertiant Registered Professional Engineer and/or Land Surveyor 4832	1980'	NM 0112134		I hereby certify that the information con- tained herein is true and complete to the best of my knowledge and belief. Name E. M. Scholl Position Dist. Production Mgr. Company MONSANTO COMPANY Date
				sho Refinis plat was plotted from field notes of actual suffrexe mode by me or under my sharwision, and that the is true and corner (balling here of my knowledge of the left with ML ARTESIA Date Surveyed Registered Professional Engineer and/or Land Surveyor 4882

Monsanto

Monsanto Company 317 First Savings & Loan Building 101 North Marienfeld Midland, Texas 79701 Phone: (915) 683-3306

July 26, 1974

U.S. GEOLOGICA

ARTESIA, NEW MILAIO

United States Geological Survey Drawer U Artesia, New Mexico 88210

Attn: Mr. James Knauf

RE: Round Mountain Well No. 1 Sec. 28, T-21S, R-28E Eddy County, New Mexico

Gentlemen:

Monsanto Company respectfully submits the following Development Plan for drilling the above captioned well.

Development Plans include the following:

1. Existing roads: See attachment.

2. Planned access roads: See attachement (20' wide).

3. Location of Well: 1980' FWL, 1980' FNL Sec. 28, T-21S, R-28E

4. Lateral Road: See attachment.

5. Location of Tank Battery:

If the well is gas productive, a heater and three phase separator will be installed on the southwest corner of the pad with two 200 barrels collection tanks for water and condensate respectively. Pipeline location is not known at this time.

6. Location and type of water supply:

Water will be purchased as near as possible and ECEWE trucked to location.

U.S.G.S.

7. Method of waste disposal:

A burn pit will be used to dispose of combustible materials. Non-combustible materials will be buried at least 24" below the surface of the ground.

-2-

8. Location of camps: None

9. Location of air strips: None

10. Location of rig: See attachment

11. Plans for restoration:

Pits will be leveled and land returned as near as possible to original condition.

12. Other - Attached mud program and BOP description. After setting the 9 5/8" casing string and before drilling into the Wolfcamp formation, the blowout preventers and related control equipment will be pressure tested to rated working pressures by an independent service company. Any equipment failing to test satisfactorily shall be repaired or replaced.

Monsanto Company respectfully requests that this plan of development be approved. Please advise if you require any additional information.

Yours very truly,

Sčho11

District Production Manager

EMS:HW:mm Encl.

ROUND MOUNTAIN WELL NO. 1

MUD PROGRAM

Surface:

<u>0 - 400'</u> Fresh water gel/lime slurry

Intermediate:

400' - 2500' Fresh water with L.C.M. for seepage if required.

Production:

<u>2500' - T.D.</u>

Fresh water to 7500'. At 7500' mud up with low solids, non-dispersed fresh water system. Weight and viscosity will be adjusted to contain the formation fluids. The water loss will be decreased to 5 c.c. or less before drilling the Morrow.







