	ONS. COMMISSION			SUBMIT IN TRU (Other instruct reverse sid	s on	30 - 005 - 61937 Form approved. Budget Bureau No. 42-R1425.
Draver D. Artesia _s	DEPARTMENT			IOR		5. LEASE DESIGNATION AND BERIAL NO. NM-16094
APPLICATION	FOR PERMIT T		DEEPE	N, OR PLUG B	ACK	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
1a. TYPE OF WORK		DEEPEN [EIVED PLUG BAC	_	7. UNIT AGREEMENT NAME
b. TYPE OF WELL OIL XX GA WELL XX WE		FE	B 1	CITORN MULTIPL ZONE		8. FARM OR LEASE NAME HAGERMAN 29 FEDERAL
	DWIGHT A. TI		D. C. ESIA, C			9. WELL NO. 2
3. ADDRESS OF OPERATOR		7, LOVINGT	DN, N	EW MEXICO 88260)	10. FIELD AND POOL, OR WILDCAT
4. LOCATION OF WELL (Re At surface	port location clearly and					WILDCAT & An MidWA 11. SEC., T., B., M., OB BLK.
At proposed prod. zono	1980'FSL AND	1855' FEL	OF S	NWSE	•	AND SURVEY OF AREA SEC.29, T.14 S., R.27 E.
14. DISTANCE IN MILES A						12. COUNTY OR PARISH 13. STATE
15. DISTANCE FROM PROPO	SED*	HEAST OF H		AN, NEW MEXICO		CHAVES NEW MEXICO
LOCATION TO NEAREST PROPERTY OR LEASE L (Also to nearest drig	INE, F T.	660'		480		HIS WELL 40
18. DISTANCE FROM PROP TO NEAREST WELL, DE OR APPLIED FOR, ON THI	HLLING, COMPLETED,	_	19. PR	1800'		TABLE TOOLS
21. ELEVATIONS (Show whe	ther DF, RT, GR, etc.)				\sim	22. APPROX DATE WORK WILL START. UPON APPROVAL
23. / //		434.6 GR	NG ANI	CEMENTING PROGRA		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER F	00T	SETTING DEPTH		QUANTITY OF CEMENT
10"	8-5/8"	2 <u>4</u> # H-4	· · · · · ·	<u>300 '</u>		ICIENT TO CIRCULATE
8"	5-1/2"	<u> 17# J-5</u>	<u> </u>	1000		ICIEM TO CINCOLAIL
	PRODUCING ZONE	I WILL BE P	ERFOF	RATED AND STIMU	LATED	AS NECESSARY.
	SEE AT	TACHED FOR	: SUF SUF	PPLEMENTAL DRILL	LING D PERATI	ATA ONS PLAN
						APR 2: 1982
						ON 3 GAS U.S. CECHOCICH, CUIVER COSMER, NEW REACO
IN ABOVE SPACE DESCRIB zone. If proposal is to preventer program, if an	drill or deepen direction:	proposal is to dee ally, give pertiner	pen or t data	plug back, give data on p on subsurface locations a	resent pro nd measur	ductive zone and proposed new productive ed and true vertical depths. Give blowout
24.	the PR			Age <mark>nt for</mark> DWIGHT A. TIPTO	N	PATE APRIL 16, 1982
BIGNED Ar	hur R. Brown		TLE			
	al or State of ROV	ED		APPROVAL DATE		
PERMIT NO	(Oriz Szd.) GE	ORGE H. ST.F				
APPROVED BY CONDITIONS OF APPRO	FOR MAY 3 19	162	WAK	1		DATE
	JAMES A. GILL DISTRICT SUPER	HAM VISOR				NOTED: BRYAN

NOTED: BRYAN

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

All Caran earroan be from the outer bour daries of the Section

Dwight A. T	lipton	Hagerman 29 Fed.	**.1 · 2
J 2	9 14 South	27 East Chaves	
1980	. couth	1855 east	117: P
3434.6'	SAN ANDRES	WILDCAT	40

1. Outline the screage 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 orderest and toyalty).
- 3 If more than one sease of different ownership is dedicated to the well, have the interests of all owners men consult. dated by communitization, unitization, for e-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. (Use reverse side of this form if necessary.)

No all wable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-proding, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.

	CERTIFICATION
	I hereby certify that the information con- tained herein is true and complete to the best of my knowledge and belief
; ; ; ; ; ;	Arthur R. Brown Fosition Agent for Company DWIGHT A. TIPTON Date APRIL 16, 1982
	I hernby certify that the we'l location shown on this plot was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.
	Date Surveyed 4-15-82 Registered Professional Engineer and or Land Surveyor Control Control Contro
	Certificate No JOHN W. WEST 676 PATRICK A RONERO 6663

SUPPLEMENTAL DRILLING DATA

DWIGHT A. TIPTON WELL NO.2 HAGERMAN 29 FEDERAL

1. <u>SURFACE FORMATION</u>: Guadalupe (Undifferentiated)

2. TOPS OF GEOLOGIC MARKERS:

•

Grayburg	820'
San Andres	1172'

3. ANTICIPATED POSSIBLE HYDROCARBON BEARING ZONES:

Gray	/burg	0i1		
San	Andres	0i1		

4. PROPOSED CASING AND CEMENTING PROGRAM:

SETTING DEPTH					
CASING SIZE	FROM	<u>T0</u>	WEIGHT	GRADE	JOINT
8-5/8"	0	300'	24#	H-40	STC
5-1/2"	0	1800'	17#	J-55	STC

8-5/8" casing will be cemented with sufficient Class "C" cement to circulate to surface.

5-1/2" casing will be cemented with sufficient Class "C" cement to circulate to surface.

5. PRESSURE CONTROL EQUIPMENT:

This is a cable tool hole. Pressure control equipment will consist of a control calve and oil saver.

6. CIRCULATING MEDIUM:

This is a cable tool hole. Water will be the drilling fluid.





ARTHUR R. BROWN 101 E. Marland Hobbs, New Mexico 88240 Office (505) 397-2767 Home (505) 392-5642

PETROLEUM

ENGINEERING & REGULATORY SERVICES

> 101 E. Marland, Suite 105 Hobbs, New Mexico 88240

> > April 19, 1982

Minerals Management Service P.O. Drawer 1857 Roswell, New Mexico 88201

Gentlemen:



1. Ex. CO

us cras

Enclosed is Dwight A. Tipton's Application for Permit to Drill well No.2 Hagerman 29 Federal, lease NM-16094

Tipton re-entered the original well drilled on this lease by Southland Royalty, however it is not believed that a fair test of formations perforated was obtained because of communication behind the pipe. Plans now are to drill a new well 75 feet west of the original well. All operations will be within the area of the original well pad, and no new surface disturbance will be necessary.

A designation of operator form should be on file.

Archaeological clearance of the well site and access road was obtained prior to drilling the original well.

If there are any questions concerning this application, or if any additional information is needed, please let me know.

Sinserely

Arthur R. Brown, Agent for DWIGHT A. TIPTON

ARB/bb

JAMES A. KNAUF 1501 W. Missouri Artesia, New Mexcio 88210 Phone (505) 746-4138