P. O. L. Form 3160-3 (November 1983) (formerly 9-331C)	0 SUBMIT IN T CAT 983) UNITED STATES (Other instructions on (Other instructions on		r instructions on	Se Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985		
	BUREAU OF	LAND MANAGEME	INT		LC-029489(b)	
APPLICATIC	N FOR PERMIT	TO DRILL, DEE	PEN, OR PL	UG BACK	6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
1a. TYPE OF WORK D		DEEPEN	PLU	G BACK 🗌	7. UNIT AGREEMENT NAME	
	GAS WELL OTHER		SINGLE XX	MULTIPLE	S. FARM OR LEASE NAME	
2. NAME OF OPERATOR			· · · · · · · · · · · · · · · · · · ·		CORBIN "A"	
3. ADDRESS OF OPERATO		McCASLAND	 .		9. WELL NO. 5	
	P. O. B	0 88231	10. FIELD AND POOL, OR WHEDCAT			
4. LOCATION OF WELL (At surface	Report location clearly and	in accordance with any	State requirements	5. [•])	MALJAMAR GB-SAN ANDRES	
At managed made		L AND 1650' FEL	. OF SECTION	4	AND SURVEY OR AREA	
At proposed prod. ze	She				SEC.4, T.18 S., R.33 E.	
14. DISTANCE IN MILES	AND DIRECTION FROM NEA				12. COUNTY OR PARISH 13. STATE	
15. DISTANCE FROM PRO			NAMAR, NEW M	LASE 17. NO. C	LEA NEW MEXICO	
LOCATION TO NEARE PROPERTY OR LEASE (Also to nearest dr	ST LINE, FT. Ig. unit line, if any)	865'	961.44	TOT	HIS WELL 40	
18. DISTANCE FROM PRO TO NEAREST WELL,	DFOSED LOCATION* DRILLING, COMPLETED,		PROPOSED DEPTH		RY OR CABLE TOOLS	
OR APPLIED FOR, ON T 21. ELEVATIONS (Show w	HIS LEASE, FT. hether DF, RT, GR, etc.)	1100'	5000'	R	OTARY 22. APPROX. DATE WORK WILL START*	
•	· · · ·	4027 GL			UPON APPROVAL	
23.		PROPOSED CASING A	D CEMENTING P	ROGRAM		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEP		QUANTITY OF CEMENT	
<u>12-1/4"</u> 7-7/8"	8-5/8"	<u>24#</u> 14#	<u>350'</u> 5000'		ICIENT TO CIRCULATE	
/-//0	5-1/2	14#	- 5000		ICIENT TO CIRCOLATE	
	AFTER SETTING PROSTIMULATED AS NEO	CESSARY. ATTACHED FOR: S B S	-	DRILLING D AND OPERATI	ATA ONS PLAN	
IN ABOVE SPACE DESCRIE zone. If proposal is to preventer program.	drill or deepen directions	proposal is to deepen or lly, give pertinent data	plug back, give da on subsurface loca	ta on present produ tions and measured	uctive zone and proposed new productive I and true vertical depths. Give blowout	
	Arthur R. Brown	TITLE_	Agent		<u>DATE</u> December 1, 1986	
(This space for Fed	eral or State office use)					
PERMIT NO.			APPROVAL DATE			
APPROVED BY					DATE 2-12.06	
CONDITIONS OF APPRO	VAL, IF ANY :	*See Instruction		GENE	OVAL SUBJECT TO RAL REQUIREMENTS AND	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter with Aussperisdiction.

NELL MEXICO OIL CONSERVATION COMMISS... WELL LOCATION AND ACREAGE DEDICATION PLAT

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

All distances must be from the outer boundaries of the Section

		All distances must be from	a bie bater botalderter of	- Section	
perator		L	,edse		Helline,
DALLAS MCCASLAND			<u>Carbin</u> !	1 <u>A</u> 11	5
That Letter	Section	Township	Fornge	County	
1 .	1.	18 South	33 East	Lea	
Actual Foctage Lo	ocation of Well:		<u></u>		
265		north line and	1£50 fe	et from the 015t -	line
Ground Level Elev	teet from the v. Producing Fo		2001		Cedicated Acreage:
4027.0			MALJAMAR GRAYB	URG-SAN ANDRES	40 Á 1743
		BURG-SAN ANDRES			
1. Outline	the acreage dedica	ated to the subject wel	l by colored pencil.	or hachure marks on t	he plat below.
2. If more	than one lease is	dedicated to the well,	outline each and id	entify the ownership	thereof (both as to working
	and royalty).				
a If more t	han one lease of a	lifferent ownership is de	dicated to the well,	have the interests o	f all owners been consoli-
Jurad by	communitization	unitization, force-poolin	z. etc?		
dated by	communicization,	unterzation, toree poorting	D		
		inswer is "yes," type of	consolidation		
Yes	No If a	maner ia yea, type of	concorrection		
		owners and tract descri	ntions which have a	ctually been consolic	lated. (Use reverse side of
		UWNEIS AND HACE DESCH	Priona winy in nave a	stanti, been consone	
this form	if necessary.)			. 1.1. 1.70	
<u>No allow</u>	able will be assign	ned to the well until all i	nterests have been	consolidated (by cor	nmunitization, unitization,
forced-pa	ooling, or otherwise) or until a non-standard	unit, eliminating su	ch interests, has bee	n approved by the Commis-
sion.					
			7		
		1			CERTIFICATION
			0 0	1 hereby	certify that the information con-
			00 ľ	tained h	erein is true and complete to the
		1		best of r	ny knowledge and belief.
	1		0- <u>1</u> 1650'		1 00
	1	li	¥.		
)		ł	1: ITU	hurtesaur
				Art	hur R. Brown
	1		1	Position	
	1		1	Age	nt
	1		1	Company	
	ł		1		LAS McCASLAND
	l		1	Date	
	l I		ł		EMBER 1, 1986
	1		1		LINDLA I, 1900
	L				
	1				
	1		1		r certify that the well location
	I			shown a	n this plat was plotted from field
	t		and a sub-	notes at	factual surveys made by me or
	1		ON ESSIN	under m	y supervision, and that the same
			Phone Support	is true	and correct to the best of my
	,	118	(Ann Anklich)	knowled	ge and belief.
	, 1		- <u>- </u>	<u>\</u>	
					∞
	1	10	676		20,01986
1	4	1121	AL 0/-0/	Date Surve	aveor. Steor
	1		EL MELLES		
	1		OLUL NE		i Professional Engineer
	1			and/or La	nd Surveyor
	1			11/1	Int. A.
	1				MU I Port
L				genilicate	NO JOHN WEST. 676
C 330 660					RONALD J. EIDSON, 3239
C 330 660	·90 1320 1680 11	80 231C 2640 2000	1500 1000	B00 Car	



SUPPLEMENTAL DRILLING DATA

DALLAS McCASLAND WELL NO.5 CORBIN "A"

1. SURFACE FORMATION: Quaternary.

2. ESTIMATED TOPS OF GEOLOGIC MARKERS:

Rustler Anhydrite	1495'
Top Salt	1600'
Base Salt	2770'
Yates	2980'
Seven Rivers	3400'
Queen	4150'
Grayburg	4550'

3. ANTICIPATED POSSIBLE HYDROCARBON BEARING ZONES:

Queen	0i1
Grayburg	0i1

4. PROPOSED CASING AND CEMENTING PROGRAM:

	SETTING D				
CASING SIZE	FROM	T0	<u>WEIGHT</u>	GRADE	JOINT
8-5/8"	0	350'	24#	K-55	STC
5-1/2"	0	500 ⁰ '	14#	K-55	STC

8-5/8" casing will be cemented with approximately 250 sacks of Class "C" cement. Cement to circulate.

5-1/2" casing will be cemented with sufficient Light cement, tailed-in with 200 sacks of Class "C" cement, to circulate.

Equivalent or adequate grades and weights of casing may be substituted at time casing is run, depending on availability.

5. PRESSURE CONTROL EQUIPMENT:

A 3000 psi working pressure, double ram type preventer will be in use while drilling below the surface casing.

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A BOP sketch is attached.



BOP STACK

3000 PSI WORKING PRESSURE

BOP ARRANGEMENT

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