O'L CONSER. NON Form O & G B-1 Adopted 6-17-77 RECEIVED Revised 11-01-89 .

STATE OF NEW MEXICO

ONE-WELL PLUGGING BOND

FOR CHAVES, EDDY, LEA, McKINLEY, RIO ARRIBA, ROOSEVELT, SANDOVAL, AND SAN JUAN COUNTIES ONLY

3003922806

BOND NO. 19-0130-29849-96-9 AMOUNT OF BOND \$7.500.00 COUNTY RIO ARRIBA

NOTE: For wells less than 5,000 feet deep, the minimum bond is \$5,000.00* For wells 5,000 to 10,000 feet deep, the minimum bond is \$7,300:00* The second For wells more than 10,000 feet deep, the minimum bond is \$10,000.00

*Under certain conditions, a well being drilled under a \$5,000.00 or \$7,500 bond may be permitted to be drilled as much as 500 feet deeper than the normal maximum depth, i.e., a well being drilled under a \$5,000.00 bond may be permitted to go to 5,500 feet, and a well being drilled under a \$7,500.00 bond may be paraitted to go to 10,500 feet. (See Rule 101)

File with Oil Conservation Division, P. O. Box 2088, Santa Fe 87501

KNOW ALL MEN BY THESE PRESENTS:

That CARANTA	, (An individual) (a partnership)
(a corporation organized in the State of NEW MEXICO	with its principal office in the city
of FARMINGTON , State of NEW MEXICO	, and authorized to do business
in the State of New Mexico), as PRINCIPAL, and UNITED STATES FI	DELITY & GHARANTY CO.
a corporation organized and existing under the	laws of the State of
MARYLAND , and authorized	to do business in the State of New
Mexico, as SURETY, are held firmly bound unto the State of New Mexico	o, for the use and benefit of the Oil
Conservation Division of New Mexico pursuant to Section 70-2-12,	New Mexico Statutes Annotated, 1978
Compilation, as amended, in the sum of SEVEN THOUSAND FIVE HINE	OREHOLLars lawful money of the United
States, for the payment of which, well and truly to be made, sa	id PRINCIPAL and SURETY hereby bind
themselves, their successors and assigns, jointly and severally, firm	aly by these presents.

The conditions of this obligation are such that:

WHEREAS, The above principal has heretofore or may hereafter enter into oil and gas lease, or carbon dioxide (CO,) gas leases, or helium gas leases, or brine mineral leases with the State of New Mexico; and

WHEREAS, The above principal has heretofore or may hereafter enter into oil and gas leases, or carbon dioxide (CO,) gas leases, or helium gas leases, or brine mineral leases on lands patented by the United States of America to private individuals, and on lands otherwise owned by private individuals; and

WHEREAS, The above principal, individually, or in association with one or more other parties, has commenced or may commence the drilling of one well not to exceed a depth of 10.000feet, to prospect for and produce oil or gas, or carbon dioxide (CO2) gas or helium gas, or does own or may acquire, own or operate such well, or such well started by others on land embraced in said State oil and gas leases, or carbon dioxide (CO,) leases, or helium gas leases, or brine minerals, and on land patented by the United States of America to private individuals, and on land otherwise owned by private individuals, the identification and location of said FT FROM S. LINE + 1980 FT FROM E. LINE, Section 23, Township 3 well being , Township 32N (North)(South) (Here state exact legal footage description)

Range 1 (East) (West), N.M.P.M., RIO ARRIBA ___ County, New Mexico.

NOW, THEREFORE, If the above bounden principal and surety or either of them or their successors or assigns, or any of them, shall plug said well when dry or when abandoned in accordance with the rules, regulations, and orders of the Oil Conservation Division of New Mexico in such way as to confine the oil, gas, brine, and water in the strata in which they are found, and to prevent them from escaping into other strata;

THEN, THEREFORE, This obligation shall be null and void; otherwise and in default of complete compliance with any and all of said obligations, the same shall remain in full force and effect.

JOHN CARANTA PRINCIPAL	SURETY			
	•			
20 CR 3970 FARMINGTON, NM 87401	BALTIMORE, MARYLAND Address			
Address				
By Sh lit.	Jems & Flike			
Signature	Attorney-In-Fact			
INDIVIDUAL Title	KENNEȚH R. GEHRKE			
(Note: Principal, if corporation, affix corporate seal here.)	(Note: Corporate surety affix corporate seal here.)			
ACKNOWLEDGEMENT I	FORM FOR NATURAL PERSONS			
COUNTY OF SAN JUAN				
JOHN CARANTA , to me	known to be the person (persons) described in and who owledged that he (they) executed the same as his (their)			
	my hand and seal on the day and year in this certificate Notary Public			
6/24/97				
My Commission Expires				
ACKNOWLEDGEMENT	FORM FOR CORPORATION			
COUNTY OF				
On thisday of	, 19, before me personally appeared			
, to	me personally known who, being by me duly sworn, did say			
that he is of	and that the fore- behalf of said componation by subhomity of its board of			
	to be the free act and deed of said corporation.			
	my hand and seal on the day and year in this certificate			
	Notary Public			
Hy Commission Expires				
ACKNOWLEDGEMENT FORM F	OR CORPORATE SURETY			
COUNTY OF SAN JUAN				
GEHRKE , to me personally kno	, 1996, before me appeared KENNETH R.			
the foregoing instrument was signed and se	TED STATES FIDELITY & GUARANTY CO. and that saled on behalf of said corporation by authority of its strument to be the free act and deed of said corporation.			
IN WITNESS WHEREOF, I have hereunto set first above written.	my hand and seal on the day and year in this certificate			
	Mona Jappan Notary Fublic			
September 2/999 Hy Commission Expires				
(Note: Corporate surety attach power of attorney.)				
APPR	OVED BY:			
OIL	CONSERVATION DIVISION OF NEW MEXICO			

Date:

UNITED STATES FIDELITY AND GUARANTY COMPANY

POWER OF ATTORNEY

NO. 105265



KNOW ALL MEN BY THESE PRESENTS: That UNITED STATES FIDELITY AND GUARANTY COMPANY, a corporation organized and existing under the laws of the State of Maryland and having its principal office at the City of Baltimore, in the State of Maryland, does hereby constitute and appoint Mona C. Tappan, Roy L. Owen, Kenneth R. Gehrke and Mildred J. Howle

or rappen, may 20				
of the City of Farmington capacity if more than one is named above, written instruments in the nature thereof or and executing or guaranteeing bonds and u In Witness Whereof, the said UI duly attested by the signatures of its Senior	n behalf of the Company is undertakings required or po NITED STATES FIDELIT	to, and to execute, seal and n its business of guaranteei ermitted in any actions or p IY AND GUARANTY CO	acknowledge any and all bonds, in the fidelity of persons; guarant roceedings allowed by law. MPANY has caused this instrume	
TOO TO SERVICE OF THE PARTY OF	(Signed) By	ates FIDELITY AND G	Senior Vice President	
STATE OF MARYLAND) BALTIMORE CITY)	ss:	The Poly	Assistant Secretary	
Senior Vice President of the UNITED STA Secretary of said Company, with both of w	TES FIDELITY AND GU whom I am personally acqu aul D. Sims ID GUARANTY COMPA at the seal affixed to said Po- eir names thereto by like of	nainted, who being by me s w NY, the corporation descri- ower of Attorney was such order as Senior Vice Presid	d Paul D. Sims everally duly swom, said, that the ere respectively the Senior Vice P bed in and which executed the for corporate seal, that it was so affix ent and Assistant Secretary, respe-	, Assistant y, the said Robert J. resident and the Assistant Secretary of egoing Power of Attorney; that they ted by order of the Board of Directors
FIDELITY AND GUARANTY COMPAN RESOLVED, that in connection relating to said business may be signed, ex accordance with these resolutions. Said Po- either by the Chairman, or the President, or Secretary or an Assistant Secretary, under of the foregoing officers and the seal of the Attorney(s)-in-Fact for purposes only of er revoked and subject to any limitations set to binding upon the Company and any such p with respect to any bond or undertaking to with respect to any bond or undertaking to of the Power of Attorney issued to them, to and other writings obligatory in the nature and Executive Officer and sealed and attests 1, Paul D. Sim do hereby certify that the foregoing is a tru Resolution is in full force and effect.	TY on September 24, 1992 in with the fidelity and sure secuted, and acknowledged ower(s) of Attorney for an ran Executive Vice Presid their respective designation is Company may be affixed executing and attesting bone forth therein, any such Power so executed and consider their in Fact shall have the power to execute and deliver on bothereof, and any such instead to by the Secretary of the Secretary of the secretary from the Resolution of the secretary from the Resolution of the such properties of the secretary from the Resolution of the such properties of the secretary from the Resolution of the such properties of the secretary from the Resolution of the such properties of the secretary from the Resolution of the such properties of the secretary from the Resolution of the secretary from the se	ety insurance business of the dop persons or entities apped on behalf of the Companient, or a Senior Vice Presions. The signature of such dop facsimile to any Power of Attorney or certification of Attorney or certification by such facsimile signature of authority, unless suited and authority, unless suited for the Company and trument executed by such face Company. " an Assistant Secretary attorn of the said Company and the said Company attorn of the said Company attorn of the said Company attorned to the said to the sai	ointed as Attorney(s)-in-Fact purs y may and shall be executed in the lent, or a Vice President or an Assorticers may be engraved, printed r of Attorney or to any certificate: ther writings obligatory in the natural te bearing such facsimile signature nature and facsimile seal shall be prequently revoked and, in any case to attach the seal of the Company attorney(s)-in-Fact shall be as bind of the UNITED STATES FIDELL as adopted by its Board of Directors.	igs, contracts and other instruments mant to a Power of Attorney issued in a name and on behalf of the Company isstant Vice President, jointly with the or lithographed. The signature of each relating thereto appointing are thereof, and, unless subsequently to or facsimile seal shall be valid and valid and binding upon the Company se, subject to the terms and limitations to any and all bonds and undertaking ding upon the Company as if signed b
	cretary of the UNITED ST	ATES FIDELITY AND G	UARANTY COMPANY do bereb	y certify that the foregoing Power of

In Testimony Whereof, I have becounts set my hand and the seal of the UNITED STATES FIDELITY AND GUARANTY COMPANY on this 19th day

Assistant Secretary

FS 3 (10-92)

April

Attorney is in full force and effect and has not been revoked.