Submit to Appropriate District Office State Lease — 6 copies

State of New Mexico Energy, Minerals and Natural Resources Department

Revised 1-1-89

ree Lease 5 copies	IL CONSERVATIO	. 		
DISTRICT I P.O. Box 1980, Hobbs, NM 88240	API NO. (assigned by OCD on New Wells)			
DISTRICT II P.O. Drawer DD, Artesia, NM 88210	5. Indicate Type of Lease STATE X FEE			
DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410	6. State Oil & Gas Lease No. VB-0402			
APPLICATION FOR PERI	MIT TO DRILL, DEEPEN, (OR PLUG BACK		
1a. Type of Work:			7. Lease Name or Unit A	Agreement Name
b. Type of Well:	NTER DEEPEN	PLUG BACK		•
OIL GAS WELL X WELL OTHER	SINGLE ZONE	MULTIPLE ZONE	Kells State	
2. Name of Operator ELK OIL COMPANY			8. Well No.	
3. Address of Operator			9. Pool name or Wildcat	
Post Office Box 310, Rosw	ell, New Mexico 88207	2-0310	Southeast Acm	ne San Andres
4. Well Location Unit Letter A: 330 1	Feet From The North	Line and 66		East Line
Section 14	Township 8 South Ran	ige 27 East	NMPM Chav	es County
	10. Proposed Depth			
	ormation	12. Rotary or C.T.		
13. Elevations (Show whether DF, RT, GR, etc.)	2300'		San Andres	Rotary
3928' GR	14. Kind & Status Plug. Bond Blanket	15. Drilling Contractor		Date Work will start
17.		United Dr		e 25, 1993
	PROPOSED CASING AN	ID CEMENT PROGE	RAM	
SIZE OF HOLE SIZE OF CASIN				EST. TOP
12¼" 8 5/8"	24#	450'	325 sxs	Circulate
7 7/8" 5½"	17#	2300'	150 sxs	1500'

BLOWOUT PREVENTION PROGRAM

SEE ATTACHED

ID-1 6-25-93 NG+APE

This acreage is not dedicated to Gas Market.

I hereby certify that the information above is true and complete to the best of my know SIONATURE	viedge and belief.	President	DATE June 17. 1993
TYPE OR PRINT NAME Joseph J. Kelly			TELEPHONE NO. (505)623-3190
(This space for State Use) APPROVED BY	mle	GEOLOGIST	DATE 6/18/93
CONDITIONS OF APPROVAL, IF ANY:		APTR PERN UNLE	DVAL VALID FOR 180 DAYS HT EXPIRES 12/8/93 SS DRILLING UNDERWAY

Submit to Appropriate District Office State Lease - 4 copies Fec Lease - 3 copies

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102 Revised 1-1-89

OIL CONSERVATION DIVISION P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

DISTRICT I P.O. Box 1980, Hobbs, NM 88240

1. Outline the acreage dedicated to the subject well by colored pencil or bachure 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 interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, untilization, force of the market is "not little the owners and tract descriptions which have actually been consolidated. (Use reverse ride of this form if necessary. No allowable will be assigned to the well until all interests have been consolidated (Use reverse ride of this form if necessary. No allowable will be assigned to the well until all interests have been consolidated (by communitization, untilization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division. SECTION 14, T.8S., R.27E., N.M.P.M. Printeg Nam. SECTION 14, T.8S., R.27E., N.M.P.M. President Company ELK OIL COMPANY Date JOSEPH J. Kelly Position President Company ELK OIL COMPANY Date JUNE 17, 1993 SURVEYOR CERTIFICAT I hereby certify that was plotted from fold actual surveys made by me one approved by me on	<u>DISTRICT III</u> 1000 Rio Brazos Rd	i., Aztec,	NM 87410		_OCATION A istances must be				AT	· 1
Unit Latter Section 14 Response 27 EAST NAMM Charlet Footage Location of Well: 330 feet from the NORTH Bine and Foot Feet from the Southeast Acmes San Andres Southeast Acmes San Andres 10 Outline the serroge deficiated to the sabely well by colored pencil or hardware marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership fleeted floor and interest and reveally. 3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, untilization, force profile, etc.? 3. If anover is 'no' its the worst and trace descriptions which have exhaltly been connocilidated. (Use reverse side of this form if necessary. No allowable will be assigned to the well until all interests have been consolidated (by communitization, untilization, forced profile, or otherwise) or until a non-standard unil, eliminating such interest, has been approved by the Division. ELK OIL COMPANY STATE OF NEW MEXICO LEASE NO. VB-0402 SECTION 14, [T.8S., R.27E., N.M.P.M. OFFRATOR CERTIFICAT I have been consolidated (by communitization, untilization, forced profile, or otherwise) or until a non-standard unil, eliminating such interest, has been approved by the Division. OFFRATOR CERTIFICAT I have been consolidated (by communitization). SECTION 14, [T.8S., R.27E., N.M.P.M.] SECTION 14, [T.8S., R.27E., N.M.P.M.] OFFRATOR CERTIFICAT I have been consolidated (by communitization). Surveyor Company ELK OIL COMPANY Date June 17, 1993 SURVEYOR CERTIFICAT I have been consolidated to the sale and the state of contained have in the unit contained have in the unit contained have been consolidated to the best of my hond being. Date Surveyor (2)3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-	Operator					Lease				Well No.
Actual Foctage Location of Well: Actual Foctage Location of Well: NORTH fine and Southeast Acme San Andres Fooducing Formation 3928 San Andres 1. Outline the acreage dedicated in the subject well by colored pencil or hadoure 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 interest and reyalty). 3. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and reyalty). 3. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and reyalty). 3. If more than one lease is dedicated to the well, outline each and identify the ownership there one consolidated by communitization, force pooling, etc.? Yes	ELK OIL					KELLS	STATE			#2
Seed From the NORTH line and 660 feet from the EAST line line and Producing Formation Southeast Acme San Andres Dedicated Acreage 3928 San Andres Southeast Acme San Andres 40 Acc A		Section			SOUTH		EAST	NMI		CHAVES
Southeast Acme San Andres Southeast Acme San Andres 40 Acmediated from the number of the strenge dedicated to the subject well by colored pencil or hachive 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 interest and royalty). 3. If more than one lease of different ownership in dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force pooling, etc.? Yes				NORTH	line and	660		feet fro	om the EAST	HIIC
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ELK OIL COMPANY STATE OF NEW MEXICO LEASE NO. VB-402 SECTION 14, T.8S., R.27E., N.M.P.M. SECTION 14, T.8S., R.27E., N.M.P.M. Printef Nam Joseph J. Kelly Position President Company ELK OIL COMPANY Date June 17, 1993 SUR VEYOR CERTIFICAT I hereby certify that the well localion this plat was platted from field actual surveys made by me or supervison, and that the same is correct to the best of my knowledged of 12/93 Signature 2 Sed. by True Gertificate No.	No allow or until a	able will non-stand	be assigned to dard unit, elir	o the well until a ninating such int	ill interests have b erest, has been ap	proved by the D	ivision.	iniuzauon, uniuzau	·	
SECTION 14, T.8S., R.27E., N.M.P.M. Printed Name Joseph J. Kelly Position President Company ELK OIL COMPANY Date June 17, 1993 SURVEYOR CERTIFICAT I hereby certify that the wrll location this plat was plotted from field actual surveys made by me or supervison, and that the same is correct to the best of my knowled belief Date Surveyod 6/2/93 Signature & Seal of 1992 Professional Surveyor Frotessional Surveyor 6290 First Standing Gentificate Re, 6290 First Standing Gentificate Re, 6290		ST	ATE OF					·	I hereh contained her	y certify that the information ein in true and complete to the
6290° CITESCIONA	SECTIO	N 14,	T.8S.,	R.27E.,	N.M.P.M.				Printed Name Joseph Position Preside Company ELK O Date June 1 SURVE I hereby cer on this plat actual surve supervison, correct to belief. Date Survey, 6/2/ Signature &	TIL COMPANY 7, 1993 EYOR CERTIFICATION tify that the well location shown was plotted from field notes of ys made by me or under my and that the same is true and the best of my knowledge and the same is true and the best of my knowledge and the b
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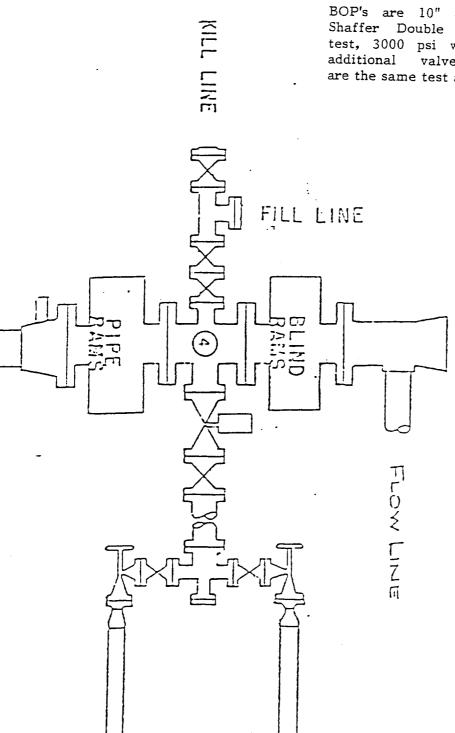
330 660 990 1320 1650 1980 2310 2640

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BLOWOUT PREVENTER SPECIFICATION



BOP's are 10" Series 900 Type "E" Shaffer Double Hydraulic 6000 PSI test, 3000 psi working pressure. All additional valves and connections are the same test and working pressures.