Form 3160-3	•	R. OGRID NO.		473		3 W 1
July 1992)	₽ RO	PERTY NO	14	588		FORM APPROVED
	DEPART POO	L CODE	29	240		OMB NO. 1004-0136 Expires: February 28, 1995
	PECADII	DATE 6	1,0	105		DESIGNATION AND SERIAL NO.
ADDIT		vo. 30-0	25	-10793		LC-030556 (B)
APPLI	CATION FC API	vu		- 17.3		IAN, ALLOTTEE OR TRIBE NAME
I	ORILL 🗆	Re-enter 🖸	X			7. UNIT AGREEMENT NAME
b. TYPE OF WELL OIL WELL	GAS X OTHER				LTIPLE ;	
NAME OF OPERATOR	WELL A OTHER		Z	ONE L ZO	NE L	8. FARM OR LEASE NAME, WELL NO. Stevens "B" No. 16
Doyle Hartman						9. API WELL NO.
ADDRESS AND TELEPHO	NE NO.					30-025-10793
	land, TX 79701, (432) 684-					10. FIELD AND POOL, OR WILDCAT
At curiora	ort location clearly and in accordance	ce with any State requirer	nents.*)		_	Jalmat (T-Y-7R)
1650' FSL At proposed prod. zone	& 1650' FWL (Unit K)					11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
	& 1650' FWL (Unit K)					Sec. 18, T-23-S, R-37-E
. DISTANCE IN MILES ANI	DIRECTION FROM NEAREST TO	WN OR POST OFFICE	1	· · · · · · · · · · · · · · · · · · ·		12. COUNTY OR PARISH 13. STATE
	miles North of Jal, NM					Lea NM
LOCATION TO NEAREST			16. NO.	OF ACRES IN LEASE		F ACRES ASSIGNED IS WELL
PROPERTY OR LEASE L. (Also to negrest drig. unit it			40	360		360
DISTANCE FROM PROPE TO NEAREST WELL, DRI	LLING, COMPLETED,	1	19. PRC	POSED DEPTH	20. ROTA	RY OR CABLE TOOLS
OR APPLIED FOR, ON THE . ELEVATIONS (Show who				3478'	_l	Rotary 22. APPROX. DATE WORK WILL START*
3349' GR		CAPITAN CONT	roi i	ED WATER BASIN		5/15/2005
•				CEMENTING PROGRAI		
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FO		SETTING DEPTH	· T	617 18 19 20
	<u> </u>		•		1	
11"	7 5/8"	N/A	-			<u> </u>
11" 7 7/8"	7 5/8* 5 1/2"	N/A 14 #/ft		1209' 2736'	+ /	63 500 sx (Circ.), 12/22/1947 560 sx (TOC @ 1397'), 12/30/6947
7 7/8" 4 3/4"	5 1/2" 4 1/2", J-55 (FJL)	14 #/ft 11.6 #/ft		1209' 2736' 2600' - 3478'	(5)	500 sx (Circ.), 12/22/1947 500 sx (TOC @ 1397'), 12/30/49/47 Squeeze w/.1400 sx
7 7/8" 4 3/4" The Stevens "B" N to 3478', for an init On 9/16/1996 - 9/1 1. 2 3/8" 2. Set Cl 3. Spotte 4. Spotte Ut is proposed to Do 2940' - 3110', acidi	5 1/2" 4 1/2", J-55 (FJL) o. 16 well was complete ial potential of 45,400 M 8/1996, Conoco plugger Tbg cut at 2600', and let BP at 2530', with 25 sx od 25 sx cement plug froid 70 sx cement plug froid 70 sx cement plug froid and CO to 2500', fish ze, frac, and return to pro-	14 #/ft 11.6 #/ft 11.6 #/ft d, on 1/12/1948, a CFPD, and a well d and abandoned ft remainder in ho of cement on top of m 1120' to 1360'. m 0' to 350'. 5 1/2" CIBP and 2 coduction. AP GE AN a to deepen, give/tata cations and measure	as an of the world le. of plug 2 3/8" (CPROENER ID STATE OF THE STATE	2736' 2736' 2600' - 3478' open-hole Jalmat (Yashut-in pressure of 12 ollows: (open-hole Jalmat sollows: O.D. tbg, CO to 3478 OVAL SUBJEC CAL REQUIRE PECIAL STIPU Interpreparation of pressure and pressure of the pres	trata was in TO MENT:	500 sx (Circ.), 12/22/1947 500 sx (TOC @ 1397'), 12/30/4947 Squeeze w/.1400 sx Squeeze w/.1400 sx Total Squeezed) Total Cocolombia (Circ.), 12/22/1947 Squeeze w/.1400 sx Total Cocolombia (Circ.), 12/230/4947 Squeeze w/.1400 sx To
7 7/8" 4 3/4" The Stevens "B" N to 3478', for an init On 9/16/1996 - 9/1 1. 2 3/8" 2. Set Cli 3. Spotte 4. Spotte It is proposed to De 2940' - 3110', acidi	5 1/2" 4 1/2", J-55 (FJL) o. 16 well was complete ial potential of 45,400 M 8/1996, Conoco plugger Tbg cut at 2600', and let BP at 2530', with 25 sx od 25 sx cement plug froid 70 sx cement plug froid 70 sx cement plug froid and CO to 2500', fish ze, frac, and return to pro-	14 #/ft 11.6 #/ft 11.6 #/ft d, on 1/12/1948, a CFPD, and a well d and abandoned ft remainder in ho of cement on top of m 1120' to 1360'. m 0' to 350'. 5 1/2" CIBP and 2 coduction. AP GE AN a to deepen, give/tata cations and measure	as an of the world state of plug 2 3/8" (CPROENER ID SI	2736' 2736' 2600' - 3478' open-hole Jalmat (Yashut-in pressure of 12 ollows: (open-hole Jalmat sollows: O.D. tbg, CO to 3478 OVAL SUBJEC CAL REQUIRE PECIAL STIPU Interpreparation of pressure and pressure of the pres	trata was in TO MENT:	Solves gas producer, from 2//36' Rivers) gas producer, from 2//36' Rivers) gas producer, from 2//36' O.D. FJL, w/ 1400 sx, perf Jalmat
7 7/8" 4 3/4" The Stevens "B" N to 3478', for an init On 9/16/1996 - 9/1 1. 2 3/8" 2. Set CI 3. Spotte 4. Spotte It is proposed to De 2940' - 3110', acidi	5 1/2" 4 1/2", J-55 (FJL) o. 16 well was complete ial potential of 45,400 M 8/1996, Conoco plugger Tbg cut at 2600', and let BP at 2530', with 25 sx cement plug froid 70 and CO to 2500', fish ze, frac, and return to prove the complete the certinent data on subsurface to	14 #/ft 11.6 #/ft 11.6 #/ft d, on 1/12/1948, a CFPD, and a well d and abandoned ft remainder in ho of cement on top of m 1120' to 1360'. m 0' to 350'. 5 1/2" CIBP and 2 coduction. AP GE AN a to deepen, give/tata cations and measure	as an of the world le. of plug 2 3/8" (CPROENER ID STATE OF THE STATE	2736' 2736' 2600' - 3478' open-hole Jalmat (Yashut-in pressure of 12 ollows: (open-hole Jalmat sollows: O.D. tbg, CO to 3478 OVAL SUBJEC CAL REQUIRE PECIAL STIPU Interpreparation of pressure and pressure of the pres	trata was in TO MENT:	SONS ODDO TO SQUEEZE W/.1400 sx Productive zone. If proposal is to drill of ter program, if any.
7 7/8" 4 3/4" The Stevens "B" N to 3478', for an init On 9/16/1996 - 9/1 1. 2 3/8" 2. Set Cl 3. Spotte 4. Spotte It is proposed to Do 2940' - 3110', acidi	5 1/2" 4 1/2", J-55 (FJL) o. 16 well was complete ial potential of 45,400 M 8/1996, Conoco plugger Tbg cut at 2600', and let BP at 2530', with 25 sx cement plug froid 70 and CO to 2500', fish ze, frac, and return to prove the complete the certinent data on subsurface to	14 #/ft 11.6 #/ft 11.6 #/ft d, on 1/12/1948, a CFPD, and a well d and abandoned ft remainder in ho of cement on top of m 1120' to 1360'. m 0' to 350'. 5 1/2" CIBP and 2 coduction. AP GE AN a to deepen, give/tata cations and measure	as an of the weal the	2736' 2736' 2600' - 3478' open-hole Jalmat (Yashut-in pressure of 12 ollows: (open-hole Jalmat sollows: O.D. tbg, CO to 3478 OVAL SUBJEC CAL REQUIRE PECIAL STIPU Interpreparation of pressure and pressure of the pres	trata was in TO MENT:	SONS ODDO TO SQUEEZE W/.1400 sx Productive zone. If proposal is to drill of ter program, if any.
7 7/8" 4 3/4" The Stevens "B" N to 3478', for an init On 9/16/1996 - 9/1 1. 2 3/8" 2. Set Cl 3. Spotte 4. Spotte 1t is proposed to December of the color of the	5 1/2" 4 1/2", J-55 (FJL) o. 16 well was complete ial potential of 45,400 M 8/1996, Conoco plugged Tbg cut at 2600', and let BP at 2530', with 25 sx od 25 sx cement plug froid 70 sx cement plug fro	14 #/ft 11.6 #/ft 11.6 #/ft d, on 1/12/1948, a CFPD, and a well d and abandoned ft remainder in ho of cement on top of m 1120' to 1360'. m 0' to 350'. 5 1/2" CIBP and 2 coduction. AP GE AN a to deepen, give/date cations and measure.	as an clihead solution while the weather t	1209' 2736' 2600' - 3478' ppen-hole Jalmat (Yashut-in pressure of 12 pell, as follows: (open-hole Jalmat sollows: O.D. tbg, CO to 3478 OVAL SUBJECT CAL REQUIRE PECIAL STIPUT STIPU	tes-Seven 290 psig. trata was i	SONS ODDO TO SQUEEZE W/.1400 sx Productive zone. If proposal is to drill of ter program, if any.

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, licitious or fraudulent statements or representations as to any matter within its jurisdiction.

District I PO Box 1980, Hobbs, NM 88241-1980

District II 811 South First, Artesia, NM 88210

District III 1000 Rip Brazos Rd., Aztec, NM 87410

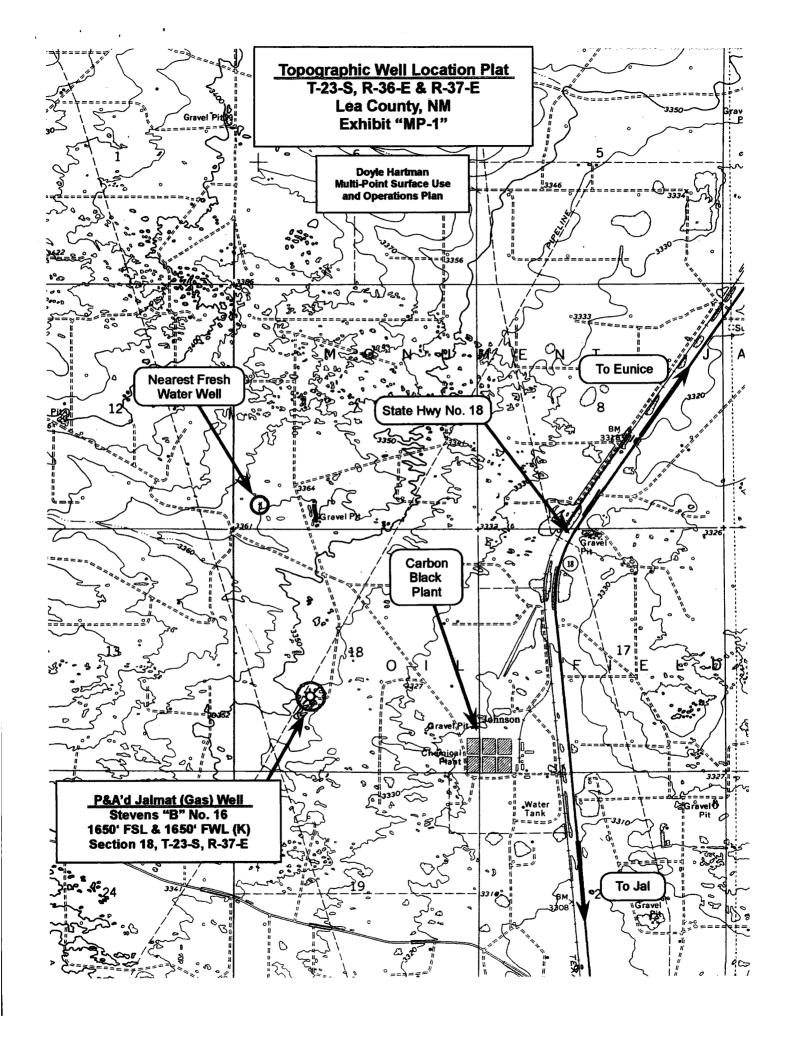
District IV 2040 South Pacheco, Santa Fe, NM 87505

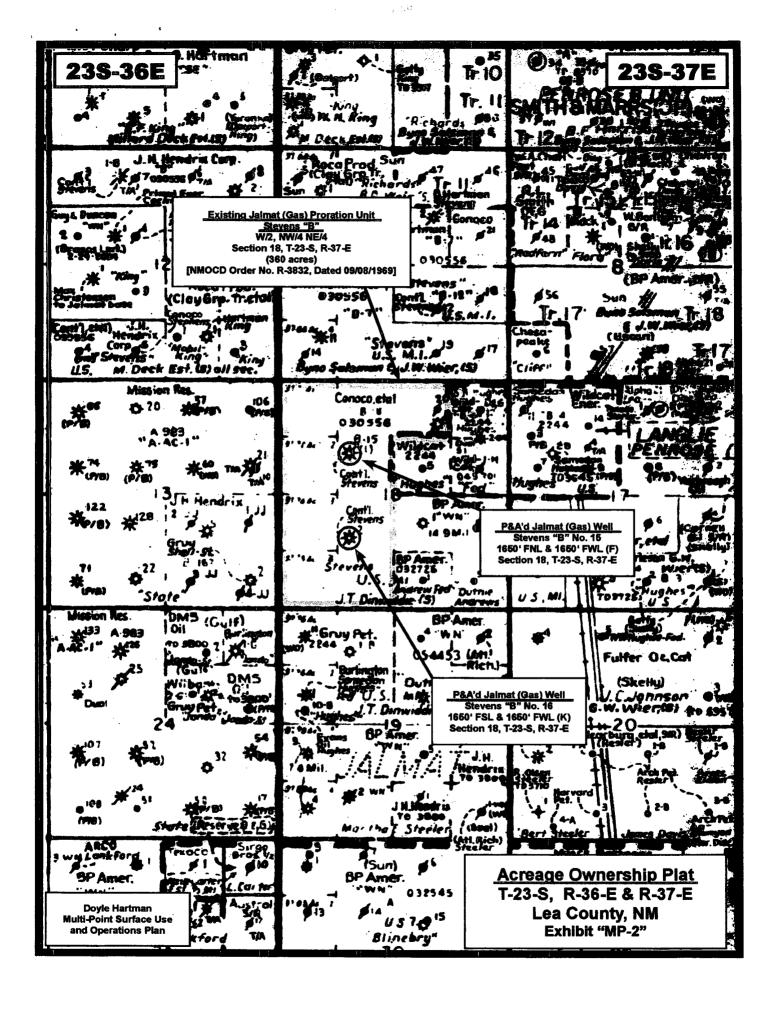
State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505 Form C-102
Revised October 18, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT ₂Pool Code API Number 30-025-10793 79240 Jalmat (T-Y-7R) **4Property Code** «Well Number sProperty Name 3112" 1452 Stevens "B' 16 70GRID No. Operator Name ■Elevation 3349' GR 6473 **Dovle Hartman** "Surface Location UL or lot no. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West Line County 1650 18 238 37E South 1650 West Lea K "Bottom Hole Location If Different From Surface North/South line Feet from the UL or lot no. Section Township Range Lot Idn Feet from the East/West Line County 12Dedicated Acre sajoint or Infill 14Consolidation Code 15Order No. 360 340.V2 NMOCD Order No. R-3832, Dated 09/08/1969 NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED <u>OR A NÓN-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION</u> "OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief Steve Hartman Printed Name Engineer 04/05/2005 Existing Jalmat (Gas) P.U. Stevens "B" W/2, NW/4 NE/4 Sec. 18 T-23-S, R-37-E Dete Lea County, NM (360 acres) SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat 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 belief. P&A'd Jatmat (Gas) Well Stevens "B" No. 15 1650' FNL & 1650' FWL (F) Section 18, T-23-S, R-37-E Date of Survey Signature and Seal of Professional Surveyor: P&A'd Jaimet (Ges) Well Stevens "B" No. 16 1650' FSL & 1650' FWL (K) Section 18, T-23-S, R-37-E Certificate Number





List of Offset Wells Stevens "B" No. 16 1650' FSL & 1650' FWL (K) Section 18, T-23-S, R-37-E Lea County, NM Table "MP-2"

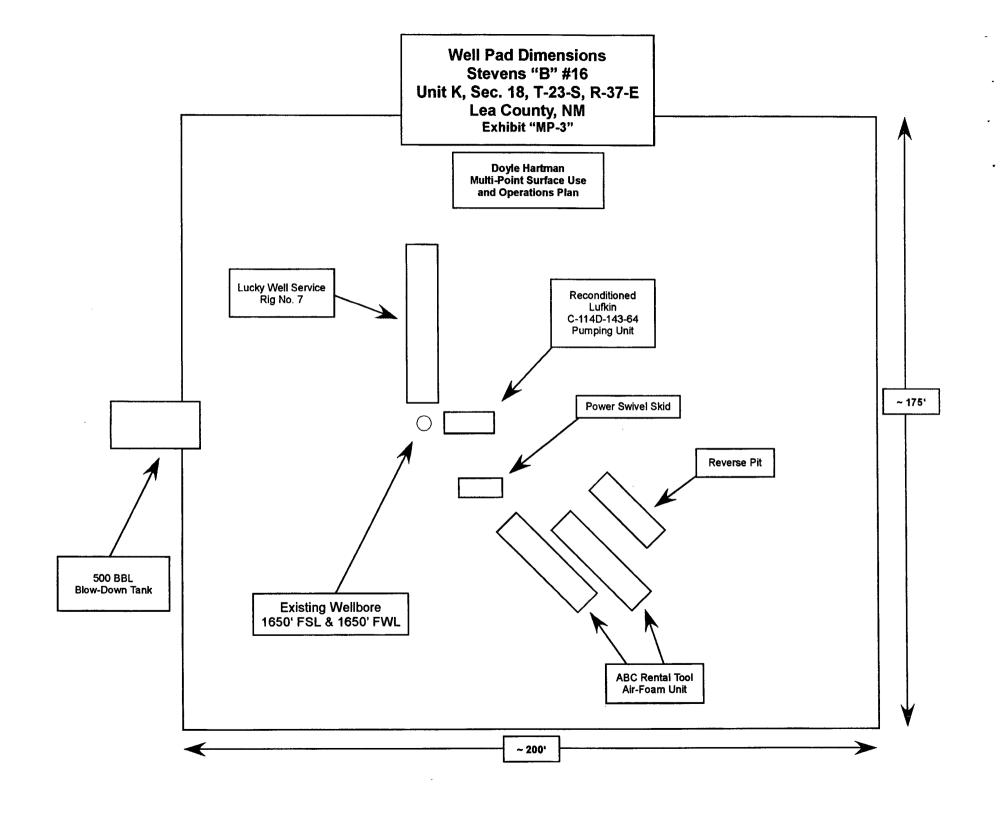
•

Operator Current Name	Field Name	Prod Zone Name	<u>Lease Name</u>	Well Number	Location
HENDRIX JOHN H CORPORATION	swo	QUEEN	STEVENS B	8	12A 23S 36E
CONOCO INCORPORATED HENDRIX JOHN H CORPORATION	LANGLIE-MATTIX JALMAT	SEVEN RIVERS-QUEEN TANSILL-YATES	STEVENS B STEVENS B	8 2	12A 23S 36E 12A 23S 36E
HENDRIX JOHN H CORPORATION	LANGLIE-MATTIX	SEVEN RIVERS-QUEEN	STEVENS 8	6	12B 23S 36E
HENDRIX JOHN H CORPORATION CONOCO INCORPORATED	LANGLIE-MATTIX JALMAT	SEVEN RIVERS-QUEEN TANSILL-YATES	STEVENS B STEVENS B	7	12C 23S 36E 12C 23S 36E
CONOCO INCORPORATED GUY JERRY W & DUNCAN THURMAN F	LANGLIE-MATTIX	SEVEN RIVERS-QUEEN SEVEN RIVERS-QUEEN	STEVENS B	3	12D 23S 38E
PRIMAL ENERGY CORPORATION	LANGLIE-MATTIX JALMAT	TANSILL-YATES	COCHISE-KING GAS COM	2 1	12E 23S 38E 12F 23S 36E SE NW
ARCO OIL & GAS CORPORATION HENDRIX JOHN H CORPORATION	LANGLIE-MATTIX LANGLIE-MATTIX	SEVEN RIVERS-QUEEN SEVEN RIVERS-QUEEN		4	12F 23S 36E 12G 23S 36E
CONOCO INCORPORATED	LANGLIE-MATTIX	SEVEN RIVERS-QUEEN	STEVENS B	10	12H 23S 38E
HENDRIX JOHN H CORPORATION ROCA PRODUCTION INCORPORATED	JALMAT LANGLIE-MATTIX	TANSILL-YATES SEVEN RIVERS-QUEEN	STEVENS B E F KING	10 2	12H 23S 36E 12I 23S 36E
ROCA PRODUCTION INCORPORATED GUY JERRY W & DUNCAN THURMAN F	LANGLIE-MATTIX LANGLIE-MATTIX	SEVEN RIVERS-QUEEN SEVEN RIVERS-QUEEN	MOBIL KING KING WN	2	12J 23S 36E 12K 23S 36E
PRIMAL ENERGY CORPORATION	LANGLIE-MATTIX	SEVEN RIVERS-QUEEN	COCHISE-KING GAS COM	1	12L 23S 36E
PRIMAL ENERGY CORPORATION HENDRIX JOHN H CORPORATION	JALMAT JALMAT	TANSILL-YATES TANSILL-YATES	COCHISE-KING GAS COM STEVENS B	2 4	12L 23S 38E 12M 23S 38E
CONOCO INCORPORATED CONOCO INCORPORATED	LANGLIE-MATTIX LANGLIE-MATTIX	SEVEN RIVERS-QUEEN SEVEN RIVERS-QUEEN	STEVENS B STEVENS B	4 5	12M 23S 36E 12N 23S 36E
ROCA PRODUCTION INCORPORATED	LANGLIE-MATTIX	SEVEN RIVERS-QUEEN	MOBIL KING	1	12O 23S 38E
ROCA PRODUCTION INCORPORATED ROCA PRODUCTION INCORPORATED	JALMAT LANGLIE-MATTIX	TANSILL-YATES SEVEN RIVERS-QUEEN	E F KING E F KING	1	12O 23S 38E 12P 23S 38E
RASMUSSEN HAL J OPERATING INCORPORATED MISSION RESOURCES INCORPORATED	LANGLIE-MATTIX JALMAT	SEVEN RIVERS-QUEEN	STATE A AC 1	106 106	13A 23S 36E NE NE 13A 23S 36E NE NE
RASMUSSEN HAL J OPERATING INCORPORATED	LANGLIE-MATTIX	TANSILL-YATES SEVEN RIVERS-QUEEN	STATE A AC 1 STATE A AC 1	57	13B 23S 36E NW NE
MISSION RESOURCES INCORPORATED MISSION RESOURCES INCORPORATED	JALMAT JALMAT	TANSILL-YATES TANSILL-YATES	STATE A A C 1	57 20	138 23S 36E NW NE 13C 23S 36E
RASMUSSEN HAL J OPERATING INCORPORATED	LANGLIE-MATTIX	SEVEN RIVERS-QUEEN	STATE A AC 1	66	13D 23S 36E NW NW
MISSION RESOURCES INCORPORATED MISSION RESOURCES INCORPORATED	TAMJAL TAMJAL	TANSILL-YATES TANSILL-YATES	STATE A A C 1	66 74	13D 23S 38E NW NW 13E 23S 38E
MARIAH ENERGY CORPORATION MISSION RESOURCES INCORPORATED	LANGLIE-MATTIX JALMAT	SEVEN RIVERS-QUEEN TANSILL-YATES	STATE A A C 1 STATE A A C 1	74 75	13E 23S 36E 13F 23S 36E SE NW
RASMUSSEN HAL J OPERATING INCORPORATED	LANGLIE-MATTIX	SEVEN RIVERS-QUEEN	STATE A AC 1	75	13F 23S 36E SE NW
MISSION RESOURCES INCORPORATED WILLIAMS CLAYTON ENERGY INCORPORATED	JALMAT LANGLIE-MATTIX	TANSILL-YATES SEVEN RIVERS-QUEEN	STATE A A C 1 STATE A AC 1	60 60	13G 23S 36E C SW NE 13G 23S 36E C SW NE
WILLIAMS CLAYTON W JR INCORPORATED WILLIAMS CLAYTON W JR INCORPORATED	JALMAT LANGLIE-MATTIX	TANSILL-YATES SEVEN RIVERS-QUEEN	STATE A AC 1 STATE A AC 1	21 110	13H 23S 36E 13H 23S 36E
HENDRIX JOHN H CORPORATION	LANGLIE-MATTIX	SEVEN RIVERS-QUEEN	STATE JJ	1	13I 23S 36E
GRUY PETROLEUM MANAGEMENT COMPANY HENDRIX JOHN H CORPORATION	JALMAT LANGLIE-MATTIX	TANSILL-YATES SEVEN RIVERS-QUEEN	SHELL STATE STATE JJ	5 2	13J 23S 36E 13J 23S 36E
MISSION RESOURCES INCORPORATED	JALMAT	TANSILL-YATES	STATE A A C 1	128	13K 23S 38E W2 NE SW
MISSION RESOURCES INCORPORATED RASMUSSEN HAL J OPERATING INCORPORATED	JALMAT LANGLIE-MATTIX	TANSILL-YATES SEVEN RIVERS-QUEEN	STATE A A C 1 STATE A AC 1	122 122	13L 23S 36E NW SW 13L 23S 36E NW SW
RASMUSSEN HAL J OPERATING INCORPORATED MISSION RESOURCES INCORPORATED	LANGLIE-MATTIX JALMAT	SEVEN RIVERS-QUEEN TANSILL-YATES	STATE A AC 1 STATE A A C 1	71 71	13M 23S 36E SW SW 13M 23S 36E SW SW
MISSION RESOURCES INCORPORATED	JALMAT	TANSILL-YATES	STATE A A C 1	22	13N 23S 38E
HENDRIX JOHN H CORPORATION GRUY PETROLEUM MANAGEMENT COMPANY	LANGLIE-MATTIX JALMAT	SEVEN RIVERS-QUEEN TANSILL-YATES	STATE JJ SHELL STATE	3 2	13O 23S 36E 13P 23S 36E
HENDRIX JOHN H CORPORATION MERIDIAN OIL INCORPORATED	LANGLIE-MATTIX JALMAT	SEVEN RIVERS-QUEEN TANSILL-YATES	STATE JJ J F JANDA NCT G	4	13P 23S 36E 24A 23S 36E
DMS OIL COMPANY	LANGLIE-MATTIX	SEVEN RIVERS-QUEEN	JANDA STATE	2	24B 23S 36E
MISSION RESOURCES INCORPORATED MISSION RESOURCES INCORPORATED	JALMAT JALMAT	TANSILL-YATES YATES-SEVEN RIVERS	STATE A A C 1 STATE A A C 1	126 133	24C 23S 36E NE NW 24D 23S 36E C NW NW
MISSION RESOURCES INCORPORATED MISSION RESOURCES INCORPORATED	JALMAT LANGLIE-MATTIX	TANSILL-YATES SEVEN RIVERS-QUEEN	STATE A A C 1 STATE A A C 1	53 53	24E 23S 36E 24E 23S 36E
WILLIAMS CLAYTON ENERGY INCORPORATED	JALMAT	TANSILL-YATES	STATE A A C-1	25	24F 23S 36E
HARTMAN DOYLE GRUY PETROLEUM MANAGEMENT COMPANY	LANGLIE-MATTIX JALMAT	SEVEN RIVERS-QUEEN TANSILL-YATES	JANDA J F JANDA NCT-G	1 2	24G 23S 36E 24G 23S 36E
DMS OIL COMPANY MISSION RESOURCES INCORPORATED	LANGLIE-MATTIX JALMAT	SEVEN RIVERS-QUEEN TANSILL-YATES	JANDA STATE STATE A A C 1	1 54	24H 23S 36E 24I 23S 36E NE SE
RASMUSSEN HAL J OPERATING INCORPORATED	LANGLIE-MATTIX	SEVEN RIVERS-QUEEN	STATE A AC 1	54	241 23S 36E NE SE
MISSION RESOURCES INCORPORATED MISSION RESOURCES INCORPORATED	JALMAT JALMAT	TANSILL-YATES TANSILL-YATES	STATE A A C 1 STATE A A C 1	32 52	24J 23S 36E 24K 23S 36E NE SW
RASMUSSEN HAL J OPERATING INCORPORATED RASMUSSEN HAL J OPERATING INCORPORATED	LANGLIE-MATTIX LANGLIE-MATTIX	SEVEN RIVERS-QUEEN SEVEN RIVERS-QUEEN	STATE A AC 1 STATE A AC 1	52 107	24K 23S 38E NE SW 24L 23S 36E NW SW
MISSION RESOURCES INCORPORATED	JALMAT	TANSILL-YATES	STATE A A C 1	107	24L 23S 36E NW 6W
WILLIAMS CLAYTON W JR INCORPORATED MISSION RESOURCES INCORPORATED	LANGLIE-MATTIX JALMAT	SEVEN RIVERS-QUEEN TANSILL-YATES	STATE A AC 1 STATE A A C 1	108 108	24M 23S 36E SW SW 24M 23S 36E SW SW
WILLIAMS CLAYTON ENERGY INCORPORATED MISSION RESOURCES INCORPORATED	JALMAT LANGLIE-MATTIX	TANSILL-YATES SEVEN RIVERS-QUEEN	STATE A AC 1 STATE A A C 1	24 51	24N 23S 36E 24N 23S 36E
RASMUSSEN HAL J OPERATING INCORPORATED	LANGLIE-MATTIX	SEVEN RIVERS-QUEEN	STATE A AC 1	50	24O 23S 38E SW SE
MISSION RESOURCES INCORPORATED MISSION RESOURCES INCORPORATED	JALMAT JALMAT	TANSILL-YATES TANSILL-YATES	STATE A A C 1 STATE A A C 1	50 17	240 23S 36E SW SE 24P 23S 36E
MARIAH ENERGY CORPORATION HARTMAN DOYLE	LANGLIE-MATTIX JALMAT	SEVEN RIVERS-QUEEN TANSILL-YATES	STATE A A C 1 STEVENS B	17 13	24P 23S 36E 7 23S 37E SW NW
HENDRIX JOHN H CORPORATION ROCA PRODUCTION INCORPORATED	JALMAT	TANSILL-YATES	STEVENS B	11	7 23S 37E
CELERO ENERGY LIMITED PARTNERSHIP	JALMAT LANGLIE-MATTIX	TANSILL-YATES SEVEN RIVERS-QUEEN	STEVENS B 7 SKELLY PENROSE B UNIT	1 46	7 23S 37E 7A 23S 37E
SMITH & MARRS INCORPORATED SUN OIL COMPANY	LANGLIE-MATTIX LANGLIE-MATTIX	SEVEN RIVERS-QUEEN SEVEN RIVERS-QUEEN	SKELLY PENROSE B UNIT A D RICHARDS	47 5	7B 23S 37E 7D 23S 37E
HARTMAN DOYLE	LANGLIE-MATTIX	SEVEN RIVERS-QUEEN	STEVENS B 7 COM	2	7G 23S 37E
HARTMAN DOYLE HENDRIX JOHN H CORPORATION	LANGLIE-MATTIX LANGLIE-MATTIX	SEVEN RIVERS-QUEEN SEVEN RIVERS-QUEEN	STEVENS B STEVENS B	21 18	7H 23S 37E 7I 23S 37E
CONTINENTAL OIL COMPANY CONOCO INCORPORATED	JALMAT LANGLIE-MATTIX	TANSILL-YATES SEVEN RIVERS-QUEEN	STEVENS B	12 12	7J 23S 37E 7J 23S 37E
CONOCO INCORPORATED	LANGLIE-MATTIX	SEVEN RIVERS-QUEEN	STEVENS B	14	7M 23S 37E
HENDRIX JOHN H CORPORATION CHEVRON U.S. A. INCORPORATED	LANGLIE-MATTIX TEAGUE SOUTHWEST		STEVENS B F B DAVIS	17 2	7P 23S 37E 8A 23S 37E NE NE
CHEVRON U.S. A INCORPORATED CELERO ENERGY LIMITED PARTNERSHIP	TEAGUE NORTH LANGLIE-MATTIX	DRINKARD-ABO SEVEN RIVERS-OLIEEN	F 8 DAVIS SKELLY PENROSE B UNIT	1 43	8A 23S 37E NE NE 8A 23S 37E
CHEVRON U.S. A INCORPORATED	TEAGUE SOUTHWEST	GLORIETA LOWER	F B DAVIS	4	8A 23S 37E SE SE NE
CHEVRON U S A INCORPORATED CHEVRON U S A INCORPORATED	WILDCAT TEAGUE SOUTHWEST	BRUSHY CANYON GLORIETA LOWER	F B DAVIS F B DAVIS		8A 23S 37E NE NE 8A 23S 37E SE SE NE
CHEVRON U S A INCORPORATED CHEVRON U S A INCORPORATED	TEAGUE NORTH TEAGUE	PADDOCK LOWER DRINKARD	F B DAVIS	1	8A 23S 37E NE NE 8A 23S 37E NE NE
CHEVRON U.S.A. INCORPORATED	TEAGUE NORTH	TUBB	F B DAVIS	1	8A 23S 37E NE NE
CHEVRON U S A INCORPORATED CHEVRON U S A INCORPORATED	TEAGUE SOUTHWEST TEAGUE NORTH	DRINKARD	F B DAVIS F B DAVIS		8B 23S 37E 8B 23S 37E SW NW NE
CHEVRON U.S. A. INCORPORATED CHEVRON U.S. A. INCORPORATED	TEAGUE NORTH TEAGUE NORTH	PADDOCK LOWER PADDOCK LOWER	F B DAVIS F B DAVIS	8	8B 23S 37E SW NW NE
CELERO ENERGY LIMITED PARTNERSHIP	LANGLIE-MATTIX	SEVEN RIVERS-QUEEN	SKELLY PENROSE B UNIT	63	8B 23S 37E 8B 23S 37E
CELERO ENERGY LIMITED PARTNERSHIP CHEVRON U S A INCORPORATED	LANGLIE-MATTIX TEAGUE NORTH	SEVEN RIVERS-QUEEN TUBB			8B 23S 37E NW NE 8C 23S 37E SW NW NE
CELERO ENERGY LIMITED PARTNERSHIP CHEVRON U.S. A. INCORPORATED	LANGLIE-MATTIX TEAGUE NORTH		SKELLY PENROSE B UNIT F B DAVIS	44	8C 23S 37E
CELERO ENERGY LIMITED PARTNERSHIP	LANGLIE-MATTIX	SEVEN RIVERS-QUEEN	SKELLY PENROSE B UNIT	73	8C 23S 37E NE NE NW 8C 23S 37E NE NW
CELERO ENERGY LIMITED PARTNERSHIP CELERO ENERGY LIMITED PARTNERSHIP	LANGLIE-MATTIX LANGLIE-MATTIX	SEVEN RIVERS-QUEEN	SKELLY PENROSE B UNIT		8D 23S 37E 8E 23S 37E
CHEVRON U S A INCORPORATED	TEAGUE NORTH	TUBB			8F 23S 37E NE SE NW

List of Offset Wells Stevens "B" No. 16 1650' FSL & 1650' FWL (K) Section 18, T-23-S, R-37-E Lea County, NM Table "MP-2"

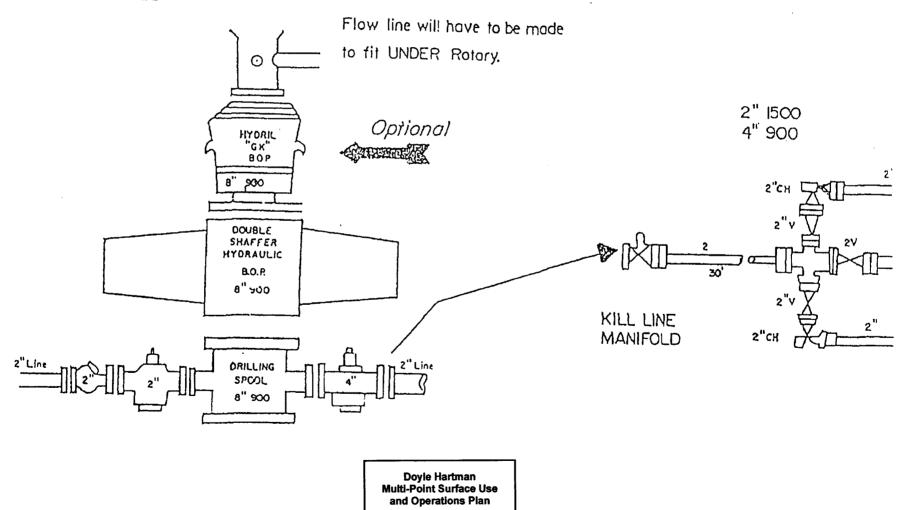
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Operator Current Name	Field Name	Prod Zone Name	<u>Lease Name</u>	Well Number	Location
CELERO ENERGY LIMITED PARTNERSHIP	LANGLIE-MATTIX	SEVEN RIVERS-QUEEN	SKELLY PENROSE B UNIT	49	8G 23S 37E
CHEVRON U.S. A INCORPORATED CHEVRON U.S. A INCORPORATED	TEAGUE NORTH TEAGUE NORTH	PADDOCK LOWER TUBB	F B DAVIS	7	8G 23S 37E NE SW NE
CHEVRON U.S.A. INCORPORATED	TEAGUE NORTH	DRINKARD	F B DAVIS F B DAVIS	7 7	8G 23S 37E NE SW NE 8G 23S 37E NE SW NE
SKELLY OIL COMPANY CHEVRON U.S.A. INCORPORATED	LANGLIE-MATTIX TEAGUE	SEVEN RIVERS-QUEEN BLINEBRY	SKELLY PENROSE B UNIT F B DAVIS	50 3	8H 23S 37E 8H 23S 37E SE NE
CHEVRON U.S.A. INCORPORATED	TEAGUE NORTH	DRINKARD-ABO	F B DAVIS	5	8H 23S 37E SE NE
CHEVRON U.S.A. INCORPORATED CHEVRON U.S.A. INCORPORATED	TEAGUE NORTH TEAGUE NORTH	TUBB PADDOCK LOWER	FBDAVIS FBDAVIS	5 3	8H 23S 37E SE NE 8H 23S 37E SE NE
CELERO ENERGY LIMITED PARTNERSHIP	LANGLIE-MATTIX	SEVEN RIVERS-QUEEN	SKELLY PENROSE B UNIT	55	81 23S 37E
CELERO ENERGY LIMITED PARTNERSHIP PERMIAN RESOURCES INCORPORATED	LANGLIE-MATTIX LANGLIE-MATTIX	SEVEN RIVERS-QUEEN SEVEN RIVERS-QUEEN	SKELLY PENROSE B UNIT	56 6	8L 23S 37E 8M 23S 37E
CELERO ENERGY LIMITED PARTNERSHIP	LANGLIE-MATTIX	SEVEN RIVERS-QUEEN	SKELLY PENROSE B UNIT	57	8N 23S 37E
OXY USA INC CELERO ENERGY LIMITED PARTNERSHIP	LANGLIE-MATTIX LANGLIE-MATTIX	SEVEN RIVERS-QUEEN SEVEN RIVERS-QUEEN		58 59	8O 23S 37E 8P 23S 37E
CHAPARRAL SWD	SWD	SAN ANDRES	LEA	2	17A 23S 37E NE NE
ALPHA TWENTY-ONE PRODUCTION COMPANY YARBROUGH OIL I. P	TEAGUE LANGLIE-MATTIX	TUBB SEVEN RIVERS-QUEEN	LEA E L STEELER	2	17A 23S 37E NE NE 17A 23S 37E
CHAPARRAL SWD TEXACO PRODUCING INCORPORATED	SWD LANGLIE-MATTIX	SAN ANDRES	LEA	1	17B 23S 37E
ALPHA TWENTY-ONE PRODUCTION COMPANY	TEAGUE	SEVEN RIVERS-QUEEN BLINEBRY	LEA LEA	1	17B 23S 37E 17B 23S 37E
ALPHA TWENTY-ONE PRODUCTION COMPANY WILDCAT ENERGY LIMITED LIABILITY CORP	TEAGUE LANGLIE-MATTIX	DRINKARD SEVEN RIVERS-QUEEN	LEA	1	17B 23S 37E
WILDCAT ENERGY LIMITED LIABILITY CORP	LANGLIE-MATTIX	SEVEN RIVERS-QUEEN	LANGLIE MATTIX B 4 PENROSE QUEEN UT LANGLIE MATTIX B 4 PENROSE QUEEN UT	14 3	17C 23S 37E 17D 23S 37E
WILDCAT ENERGY LIMITED LIABILITY CORP SAMEDAN OIL CORPORATION	JALMAT JALMAT	TANSILL-YATES TANSILL-YATES	HUGHES B 4 HUGHES B 4	3	17D 23S 37E 17D 23S 37E
SAMEDAN OIL CORPORATION	LANGLIE-MATTIX	SEVEN RIVERS-QUEEN	LANGLIE MATTIX B-4 PENROSE QUEEN SAN	11	17D 23S 37E
WILDCAT ENERGY LIMITED LIABILITY CORP DUKE OIL & GAS INCORPORATED	LANGLIE-MATTIX LANGLIE-MATTIX	SEVEN RIVERS-QUEEN SEVEN RIVERS-QUEEN	LANGLIE MATTIX B 4 PENROSE QUEEN UT LANGLIE MATTIX B 4 PENROSE QUEEN UN	7 8	17E 23S 37E 17F 23S 37E
WILDCAT ENERGY LIMITED LIABILITY CORP	JALMAT	TANSILL-YATES	HUGHES B 4	ě	17F 23S 37E
WILDCAT ENERGY LIMITED LIABILITY CORP YARBROUGH OIL L P	LANGLIE-MATTIX JALMAT	SEVEN RIVERS-QUEEN YATES-SEVEN RIVERS	LANGLIE MATTIX B 4 PENROSE QUEEN UT E L STEELER	4 8	17F 23S 37E 17G 23S 37E C SW NE
YARBROUGH OIL L P	LANGLIE-MATTIX	SEVEN RIVERS-QUEEN	E L STEELER	8	17G 23S 37E C SW NE
TEXACO PRODUCING INCORPORATED SAMEDAN OIL CORPORATION	LANGLIE-MATTIX LANGLIE-MATTIX	SEVEN RIVERS-QUEEN SEVEN RIVERS-QUEEN	E L STEELER HUGHES FEDERAL	3	17H 23S 37E 17I 23S 37E
YARBROUGH OIL L P YARBROUGH OIL L P	LANGLIE-MATTIX	SEVEN RIVERS-QUEEN	E L STEELER	6	17J 23S 37E
SKELLY OIL COMPANY	LANGLIE-MATTIX JALMAT	SEVEN RIVERS-QUEEN TANSILL-YATES	E L STEELER E L STEELER	5 7	17K 23S 37E 17L 23S 37E
YARBROUGH OIL L P YARBROUGH OIL L P	LANGLIE-MATTIX LANGLIE-MATTIX	SEVEN RIVERS-QUEEN	E L STEELER	7	17L 23S 37E
YARBROUGH OIL L P	JALMAT	SEVEN RIVERS-QUEEN YATES-SEVEN RIVERS	E L STEELER E L STEELER	4	17M 23S 37E 17M 23S 37E
SAMEDAN OIL CORPORATION BURLESON LEWIS B INCORPORATED	LANGLIE-MATTIX JALMAT	SEVEN RIVERS-QUEEN TANSILL-YATES	HUGHES FEDERAL HUGHES FEDERAL	3	17N 23S 37E 17N 23S 37E
SAMEDAN OIL CORPORATION	JALMAT	TANSILL-YATES	HUGHES B FEDERAL	2	170 23S 37E
SAMEDAN OIL CORPORATION SAMEDAN OIL CORPORATION	LANGLIE-MATTIX TEAGUE	SEVEN RIVERS-QUEEN BLINEBRY	HUGHES FEDERAL HUGHES B 3	2 6	17O 23S 37E 17P 23S 37E
SAMEDAN OIL CORPORATION	LANGLIE-MATTIX	SEVEN RIVERS-QUEEN	HUGHES FEDERAL	1	17P 23S 37E
WILDCAT ENERGY LIMITED LIABILITY CORP CONOCO INCORPORATED	LANGLIE-MATTIX JALMAT	SEVEN RIVERS-QUEEN TANSILL-YATES	LANGLIE MATTIX B 4 PENROSE QUEEN UT STEVENS B	12	18A 23S 37E 18B 23S 37E
CONOCO INCORPORATED	LANGLIE-MATTIX	SEVEN RIVERS-QUEEN	STEVENS B	20	18B 23S 37E
CONOCO INCORPORATED WILDCAT ENERGY LIMITED LIABILITY CORP	JALMAT JALMAT	TANSILL-YATES TANSILL-YATES	STEVENS B 18 COM HUGHES B 4	5	18F 23S 37E 18G 23S 37E
DUKE OIL & GAS INCORPORATED	LANGLIE-MATTIX	SEVEN RIVERS-QUEEN	LANGLIE MATTIX B 4 PENROSE QUEEN UN	5	18G 23S 37E
WILDCAT ENERGY LIMITED LIABILITY CORP WILDCAT ENERGY LIMITED LIABILITY CORP	JALMAT LANGLIE-MATTIX	TANSILL-YATES SEVEN RIVERS-QUEEN	LANGLIE MATTIX B 4 PENROSE QUEEN UT LANGLIE MATTIX B 4 PENROSE QUEEN UT	2	18H 23S 37E 18H 23S 37E
WILDCAT ENERGY LIMITED LIABILITY CORP ATLANTIC RICHFIELD COMPANY THE	LANGLIE-MATTIX LANGLIE-MATTIX	SEVEN RIVERS-QUEEN SEVEN RIVERS-QUEEN	LANGLIE MATTIX B 4 PENROSE QUEEN UT	1	18H 23S 37E
BP AMERICA PRODUCTION COMPANY	LANGLIE-MATTIX	SEVEN RIVERS-QUEEN	JAMES H DUTHIE WN BATTERY 2 DUTHIE ANDREWS WN	6	18I 23S 37E 18I 23S 37E
BP AMERICA PRODUCTION COMPANY CONOCO INCORPORATED	JALMAT JALMAT	TANSILL-YATES TANSILL-YATES	DUTHIE ANDREWS WN COM STEVENS 8	1 16	18J 23S 37E 18K 23S 37E
BP AMERICA PRODUCTION COMPANY	LANGLIE-MATTIX	SEVEN RIVERS-QUEEN	DUTHIE ANDREWS FEDERAL	1	18O 23S 37E
BP AMERICA PRODUCTION COMPANY BP AMERICA PRODUCTION COMPANY	LANGLIE-MATTIX JALMAT	SEVEN RIVERS-QUEEN TANSILL-YATES	DUTHIE ANDREWS WN E L STEELER WN	5 4	18P 23S 37E 19 23S 37E
EVANS OIL COMPANY INCORPORATED	LANGLIE-MATTIX	SEVEN RIVERS-QUEEN	HUGHES B 6	10	19 23S 37E
GRUY PETROLEUM MANAGEMENT COMPANY BP AMERICA PRODUCTION COMPANY	JALMAT JALMAT	TANSILL-YATES TANSILL-YATES	HUGHES B-6 E L STEELER WN	12 3	19 23S 37E 19 23S 37E
GRUY PETROLEUM MANAGEMENT COMPANY ATLANTIC RICHFIELD COMPANY THE	JALMAT	TANSILL-YATES	HUGHES B-6	11	19 23S 37E
BP AMERICA PRODUCTION COMPANY	LANGLIE-MATTIX LANGLIE-MATTIX	SEVEN RIVERS-QUEEN SEVEN RIVERS-QUEEN	JAMES H DUTHIE WN BATTERY 2 DUTHIE ANDREWS WN	2 4	19A 23S 37E 19B 23S 37E
BP AMERICA PRODUCTION COMPANY SAMEDAN OIL CORPORATION	JALMAT JALMAT	TANSILL-YATES	DUTHIE ANDREWS WN	4	19B 23S 37E
BURLINGTON RESOURCES O&G CO LP	LANGLIE-MATTIX	TANSILL-YATES SEVEN RIVERS-QUEEN	HUGHES B HUGHES B 6	11	19C 23S 37E 19D 23S 37E
BP AMERICA PRODUCTION COMPANY HENDRIX JOHN H CORPORATION	JALMAT LANGLIE-MATTIX	TANSILL-YATES SEVEN RIVERS-QUEEN		7	19G 23S 37E SW NE
BP AMERICA PRODUCTION COMPANY	LANGLIE-MATTIX	SEVEN RIVERS-QUEEN	E L STEELER WN	2 5	19I 23S 37E 19J 23S 37E
BP AMERICA PRODUCTION COMPANY SINCLAIR OIL CORPORATION	JALMAT LANGLIE-MATTIX	TANSILL-YATES SEVEN RIVERS-QUEEN		5 3	19J 23S 37E 19L 23S 37E
ARCO OIL & GAS CORPORATION	LANGLIE-MATTIX	SEVEN RIVERS-QUEEN	E L STEELER WN	4	19M 23S 37E
ARCO OIL & GAS CORPORATION ARCO OIL & GAS CORPORATION	JALMAT LANGLIE-MATTIX	TANSILL-YATES SEVEN RIVERS-QUEEN		2	19N 23S 37E 19N 23S 37E
HENDRIX JOHN H CORPORATION	LANGLIE-MATTIX	SEVEN RIVERS-QUEEN	STEELER	1	19O 23S 37E
ARCO OIL & GAS CORPORATION ATLANTIC RICHFIELD COMPANY THE	LANGLIE-MATTIX JALMAT	SEVEN RIVERS-QUEEN TANSILL-YATES		1	19P 23S 37E 19P 23S 37E
FULFER OIL & CATTLE COMPANY LLC GETTY OIL COMPANY	LANGLIE-MATTIX	SEVEN RIVERS-QUEEN	J C JOHNSON	6	20A 23S 37E
SKELLY OIL COMPANY	LANGLIE-MATTIX TEAGUE	BLINEBRY	J C JOHNSON	2 6	20A 23S 37E 20A 23S 37E
PENROC OIL CORPORATION FULFER OIL & CATTLE COMPANY LLC	LANGLIE-MATTIX	SEVEN RIVERS-QUEEN	J C JOHNSON BATTERY 2	5	20C 23S 37E NE NW
KELT OIL & GAS INCORPORATED	LANGLIE-MATTIX			5 4	20C 23S 37E NE NW 20D 23S 37E C NW NW
FULFER OIL & CATTLE COMPANY LLC FULFER OIL & CATTLE COMPANY LLC	JALMAT LANGLIE-MATTIX	TANSILL-YATES	J C JOHNSON	4	20D 23S 37E C NW NW
FULFER OIL & CATTLE COMPANY LLC	LANGLIE-MATTIX	SEVEN RIVERS-QUEEN SEVEN RIVERS-QUEEN	J C JOHNSON	1 3	20E 23S 37E 20H 23S 37E C SE NE
RESLER & SHELDON ARCH PETROLEUM INCORPORATED	LANGLIE-MATTIX LANGLIE-MATTIX	SEVEN RIVERS-QUEEN SEVEN RIVERS-QUEEN	STEELER B	1	20I 23S 37E
WESTBROOK OIL CORPORATION	JALMAT	TANSILL-YATES	STEELER A	Ť	20K 23S 37E NW NE SW 20L 23S 37E
WESTBROOK OIL CORPORATION WESTBROOK OIL CORPORATION	LANGLIE-MATTIX LANGLIE-MATTIX	SEVEN RIVERS-QUEEN SEVEN RIVERS-QUEEN		1	20L 23S 37E 20M 23S 37E
WESTBROOK OIL CORPORATION	LANGLIE-MATTIX	SEVEN RIVERS-QUEEN	STEELER A	3	20N 23S 37E
ARCH PETROLEUM INCORPORATED ARCH PETROLEUM INCORPORATED	LANGLIE-MATTIX LANGLIE-MATTIX	SEVEN RIVERS-QUEEN SEVEN RIVERS-QUEEN			200 238 37E C SW SE 20P 23S 37E C SE SE
				-	



BOP & Choke Manifold Diagram Stevens "B" #16 Unit K, Sec. 18, T-23-S, R-37-E Lea County, NM Exhibit "MP-4"

ASE ROTARY TABLE



MULTI-POINT SURFACE USE AND OPERATIONS PLAN

DOYLE HARTMAN
Stevens "B" No. 16
1650' FSL & 1650' FWL (Unit K)
Section 18, T-23-S, R-37-E
Lea Co., New Mexico

This plan is submitted with our Application for Permit to Drill (Re-enter) [3160-3] and Necessary Remediation Procedure for the previously drilled Stevens "B" No. 16 Jalmat gas well. The purpose of the plan is to describe the location of the well, the proposed construction activities and operations plan, the magnitude of the necessary surface disturbance involved, and the procedures to be followed in rehabilitating the surface after completion of the operation so that a complete appraisal can be made of the environmental effects associated with the proposed operation.

1. **EXISTING ROADS:**

Exhibit "MP-1" is a portion of a United States Geological Survey Topographic Map covering a part of T-23-S, R-36-E & R-37-E, Lea County, New Mexico which shows the location of the Stevens "B" No. 16 well. Also included on Exhibit "MP-1" are all nearby New Mexico State Highways as well as all existing roads within a one mile radius of the proposed well site and the planned access road.

To reach the previously drilled Stevens "B" No. 16 well from Jal, use the following directions:

- 1. From the intersection of Hwy 128 and Hwy 18, drive North on Hwy 18 for approximately 10 to 11 miles.
- 2. Turn West (left) at the old Carbon Black Plant and drive across first set of railroad tracks, turn right and drive 0.3 miles over second set of railroad tracks.
- 3. Turn left and drive 0.2 miles thru cattle guard.
- 4. Turn right and drive 0.2 miles to "Y" in the road.
- 5. Stay to the right (heading Northwest) and drive 0.5 miles.
- 6. Turn left (South) and drive 0.3 miles to old location w/ dry hole marker.

2. PLANNED ACCESS ROADS:

- A. Length and Width: No new access road will be required. The existing road may be required to be widened to twelve (12) feet wide along the route.
- B. Surface Material: Four inches of caliche, water compacted and graded.
- C. Maximum Grade: Three (3) percent.
- D. <u>Turnouts:</u> No new turnouts required.
- E. <u>Drainage Design:</u> The existing road will be graded to have a drop of six (6) inches from the center line to each edge of the road.

F. Culverts:

None required.

G. Cuts and Fills:

None required.

H. Cattle guards:

None required.

3. LOCATION OF EXISTING WELLS:

All existing wells within a one-mile radius of the Stevens "B" No. 16 well are shown on Exhibit "MP-2" and detailed in "Table MP-2".

4. <u>LOCATION OF EXISTING AND PROPOSED PRODUCTION</u> FACILITIES:

A. Existing Facilities:

None.

B. <u>Proposed Facilities:</u> Since it is anticipated that the proposed well will be completed as a gas well with possible oil production, the equipment required will be a pumping unit, gas separator, water tank, gas metering, oil storage tanks, heater treater, powerline and flowline.

5. LOCATION AND TYPE OF WATER SUPPLY:

Fresh and treated water for the necessary remediation work will be trucked by Rapid Transport from the Jal Country Club in Jal, New Mexico.

6. **SOURCE OF CONSTRUCTION MATERIALS:**

Caliche for surfacing the road and well pad will be obtained from a pit in the N/2 Section 20, T-23-S, T-37-E.

7. METHODS OF HANDLING WASTE DISPOSAL:

- A. <u>Drill Cuttings:</u> Drill cuttings will be disposed of in 500 BBL blowdown tank.
- B. <u>Drilling Fluids:</u> Drillings fluids will be allowed to evaporate in drilling pits until the pits are dry. While the pits are in the evaporation stage, they will be adequately fenced so as not to be a hazard to people and livestock.

8. ANCILLARY FACILITIES:

None Required.

9. **WELL SITE LAYOUT:**

- A. Well Site Boundaries: The boundaries of the well site have been staked and flagged.
- B. Rig Components: Exhibit "MP-3" shows the relative location and approximate dimensions of the well pad, plastic-lined earth pit, reverse pit, and location of major rig components. A BOP diagram is shown on Exhibit "MP-4".
- C. Well Site Leveling: Only minor leveling of the well site will be required. No cuts or fills will be necessary.
- D. <u>Pit Lining:</u> The earth pit will be lined with 4-mil cross-laminated black poly lining material.

10. PLANS FOR RESTORATION OF THE SURFACE:

- A. Equipment Removal: After the finishing of drilling and/or completion operations, all drilling equipment and other material not needed for routine operations will be removed from the well site. Pits will be filled and the location cleaned of all trash and junk thus leaving the well site in an aesthetically pleasing condition.
- B. <u>Unguarded Pits:</u> Any unguarded pits containing fluid will be fenced until they are back-filled.
- C. Well Abandonment: Upon abandoning the proposed well, the surface restoration will be in accordance with the agreement with the surface owner. As stated above, the pits will be filled and the location well be cleaned. The pit area, well pad, and all unneeded access roads will be ripped up to promote vegetation. Rehabilitation will be accomplished within 90 days after abandonment.

11. OTHER INFORMATION:

- A. <u>Topography:</u> The well site is located just above the base of the Caprock. Along the edge of the Caprock, the surface slopes to the South and Southeast at the rate of 100 feet/mile. At the base of the Caprock, the land slopes to the southeast at a more gentle rate.
- B. <u>Soil:</u> The surface is an area where sediments are predominantly orange-tan sand. The soils are shallow and are underlain by caliche.
- C. <u>Flora and Fauna:</u> The vegetation cover is generally sparse and consists of mesquite, serus oak, sand bur, prickly pear, yucca and perennial native range grasses. Wildlife in the area is typical of semi-arid desert land and includes coyotes, rabbits, rodents, reptiles, doves, and quail.
- D. Pond and Streams: There are no rivers, streams, ponds, or lakes in the area.
- E. Residences and Other Structures: The nearest occupied dwelling is a house located in the NW/4 NE/4 of Section 35, T-23-S, R-36-E. The closest fresh water well is located in the SW/4 SE/4 of Section 7, T-23-S, R-37-E.
- F. Archeological, Historical, and Cultural Sites: None observed in the area.
- G. Land Use: Grazing, bird hunting and oil field operations.
- H. <u>Surface Ownership:</u> The well is situated on surface owned by B. W. Dinwiddie.

12. OPERATOR'S REPRESENTATIVES:

The Field Representatives responsible for assuring compliance with the approved Surface Use and Operations Plan are as follows:

Don Mashburn P.O. Box 10426 Midland, Texas 79702

Office Phone: (432) 684-4011 Mobile Phone: (432) 661-9556 Home Phone: (432) 699-0043

Home Phone: (432) 099-004

Rick Wilson
Drawer M
Jal, New Mexico 88252

Office Phone: (505) 395-3367 Mobile Phone: (505) 661-9558

13. **CERTIFICATION:**

I hearby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which presently exist; that the statements made in plan are, to the best of my knowledge true and correct; and, that the work associated with the operation proposed herein will be performed by Doyle Hartman, Oil Operator and his contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

Steve Hartman, Engineer

United States Department of the Interior

BUREAU OF LAND MANAGEMENT

ROSWELL FIELD OFFICE 2909 West Second Street Roswell, New Mexico 88201

Statement Accepting Responsibility for Operations

Operator Name:

Doyle Hartman Oil Operator

Street or Box:

500 N. Main St.

City, State:

Midland, Texas

Zip Code:

79701

The undersigned accepts all applicable terms, conditions, stipulations, and restrictions concerning operations conducted on the leased land or portion thereof, as described below:

Lease No.:

LC-030556 (B)

Legal Description of Land: Unit K, Sec 18, T-23-S, R-37-E (1650' FSL & 1650' FWL)

Formation(s) (if applicable): Jalmat (T-Y-7R)

Bond Coverage: State of New Mexico

BLM Bond File No.: B05957

Authorized Signature:

Title: Engineer

Date: 5/24/05

DOYLE HARTMAN

Oil Operator 500 NORTH MAIN P.O. BOX 10426 MIDLAND, TEXAS 79702

> (432) 684-4011 (432) 682-7616 FAX

May 19, 2005

Via US Mail

Linda A. Askwig, Legal Instruments Examiner United States Department of the Interior Bureau of Land Management 2909 West Second Street Roswell, NM 88201-2019

Re: Private Surface Use Arrangement Application for Permit to Drill Stevens "B" No. 16 1650' FSL & 1650' FWL (Unit K) Section 18, T-23-S, R-37-E Lea County, NM (LC-030556-B)

Ms. Askwig,

In accordance with your letter request dated April 22, 2005, please note that Doyle Hartman has been an oil and gas operator in Lea County since 1976. Please also note, during the past 29 years Doyle Hartman has made prior, numerous surface use arrangements with B. W. Dinwiddie, the surface owner of the above captioned lands. We will continue our customary surface use arrangement (and compensation) regarding the re-entry of the Stevens "B" No. 16 well. If you have any other questions or concerns, please do not hesitate to contact me.

Very truly yours,

DOYLE HARTMAN, Oil Operator

Steve Hartman Engineer District II
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

Form C-144 June 1, 2004

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 For drilling and production facilities, submit to appropriate NMOCD District Office.

For downstream facilities, submit to Santa Fe office

Is pit or below-grade to	race 1 ank Registration and covered by a "general plan"	? Yes No X	
Type of action: Registration of a pi	t or below-grade tank 📜 Closure of a	pit or below-grade tank	
Operator: Doyle HartmanTeleph	one: (432) 684-4011 e-ma	iil address: dhoo@swbell.net	
Address: 500 N. Main St., Midland, TX 79701			
Facility or well name: Stevens "B" No. 16 API #:	30-025-10793 U/L o	or Qtr/Qtr K Sec 18	T 23S R 37E
County: Lea Latitud	32.30163 Lor	ngitude103.20470	NAD: 1927 💢 1983 🔲
Surface Owner: Federal 🗌 State 🔲 Private 💢 Indian 📮			
Pit	Below-grade tank		
Type: Drilling Production Disposal	Volume:bbl Type of fluid		
Workover 💢 (200 BBL Circ. Pit & 500 BBL Frac Tank)	Construction material:		
Lined Unlined	Double-walled, with leak detection	1? Yes 🔲 lf not, explain why n	ot.
Liner type: Synthetic Thicknessmil Clay _			
Pit Volume 200 BBL & 500 BBL			·
Depth to ground water (vertical distance from bottom of pit to seasonal	Less than 50 feet	(20 points)	
high water elevation of ground water.) N/A (No Data at Waters Web Site)	50 feet or more, but less than 100	feet (10 points)	
with water constraint of Branch Asset, MIV (MO Date at Matters and Date)	100 feet or more N/A (No Data at V	faters Web Site) (0 points)	
Wellbard and action areas (I are then 200 feet from a minute demonstra	Yes	(20 points)	
Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)	No More than 1000	(0 points)	
water source, or less that root test hour all other water sources.)	7 4 200 5		
Distance to surface water: (horizontal distance to all wetlands, playes,	Less than 200 feet	(20 points)	
irrigation canals, ditches, and perennial and ephomeral watercourses.)	200 feet or more, but loss than 100	' ' '	
	1000 feet or more More than 1000	(0 points)	
	Ranking Score (Total Points)		
If this is a pit closure: (1) Attach a diagram of the facility showing the p	it's relationship to other equipment and	tanks. (2) Indicate disposal loc	ation: (check the onsite box if
your are burying in place) ensite 🔲 offsite 🔲 If offsite, name of facility	. (3)	Attach a general description of re	medial action taken including
remediation start date and end date. (4) Groundwater encountered: No			
(5) Attach soil sample results and a diagram of sample locations and exca			
Additional Comments:			
			
			
I hereby certify that the information above is true and complete to the be has been/will be constructed or closed according to NMOCD guideli			
		1 1 2	
Date: 08/17/2005	A P	LAK	\sim
Printed Name/Title Steve Hartman / Engineer	Signature C	1/3/2	
Your certification and NMOCD approval of this application/closure doe otherwise endanger public health or the environment. Nor does it reliev regulations.			
Approval: PAUL F. KAUTZ		3//	JUN 1 7 2005
Printed Name/Title PETROLEUM ENGINEE	Signature		Date: