Reid 12-26-78

SHELL OIL COMPANY

PETROLEUM BUILDING P.O. BOX 1509 MIDLAND, TEXAS 79701

December 20, 1978

Subject: Application for Non-Standard Gas Proration Units (6) Blinebry Gas Pool Lea County, New Mexico

-6 NS PS -1 & Gos Pool

Bline 67 79

State of New Mexico Energy and Minerals Department Oil Conservation Division P. O. Box 2088 Santa Fe, NM 87501

Gentlemen:

Shell Oil Company requests administrative approval for 40-acre non-standard gas units on six wells in Lea County, New Mexico. Because of high gas-oil ratio the following wells have been reclassified from oil wells to gas wells:

> 'Argo A Well No. 1, Unit D, Section 22, T-21-S, R-37-E NW/4 NW/4 Argo A Well No. 7, Unit E, Section 22, T-21-S, R-37-E NEIH NWITH Argo A Well No. 10, Unit C, Section 22, T-21-S, R-37-E NEIH SW/H Livingston Well No. 6, Unit S, Section (22), T-21-S, R-37-E .J. R. Smith Well No. 3, Unit G, Section 14, T-21-S, R-37-E sw/ NC/4 · State Section 15 Well No. 2, Unit H, Section 15, T-21-S, SE/4/10/4 R - 37 - E

Attached are C-102's (Well Location and Acreage Dedication Plats) for each of these wells. Maps showing wells and offset operators are also attached.

Offset operators are being notified by copy of this letter through certified mail. An address list of offset operators is attached.

If additional information is needed, please advise.

Yours very truly,

R. J. Coenen In W. T. Weller, Jr.

Operations Manager-Midland Mid-Continent Division

LLM: JAH

Attachments

cc - State of New Mexico Energy & Minerals Dept. Oil Conservation Division P. O. Box 1980 Hobbs, NM 82240

- Offset Operators

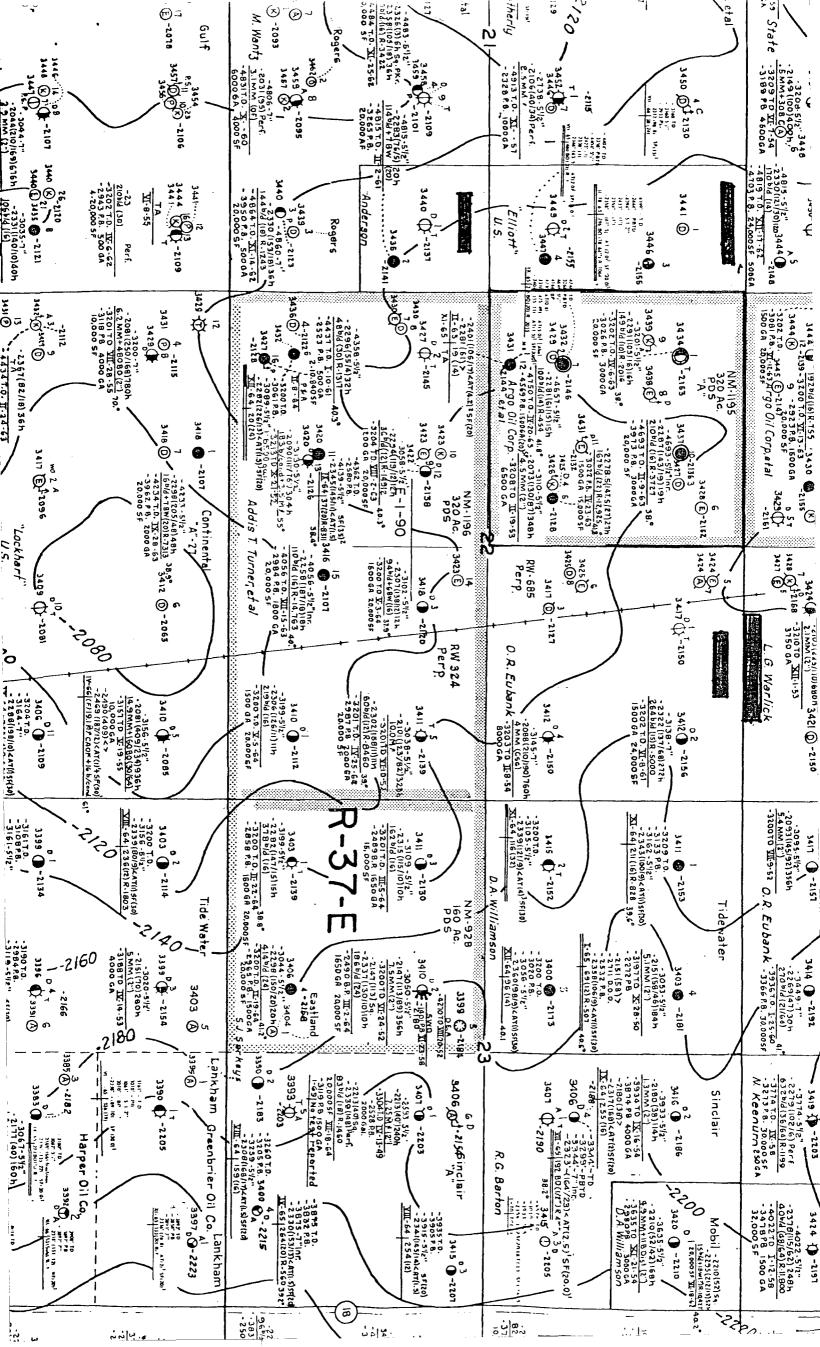
h8P-1125

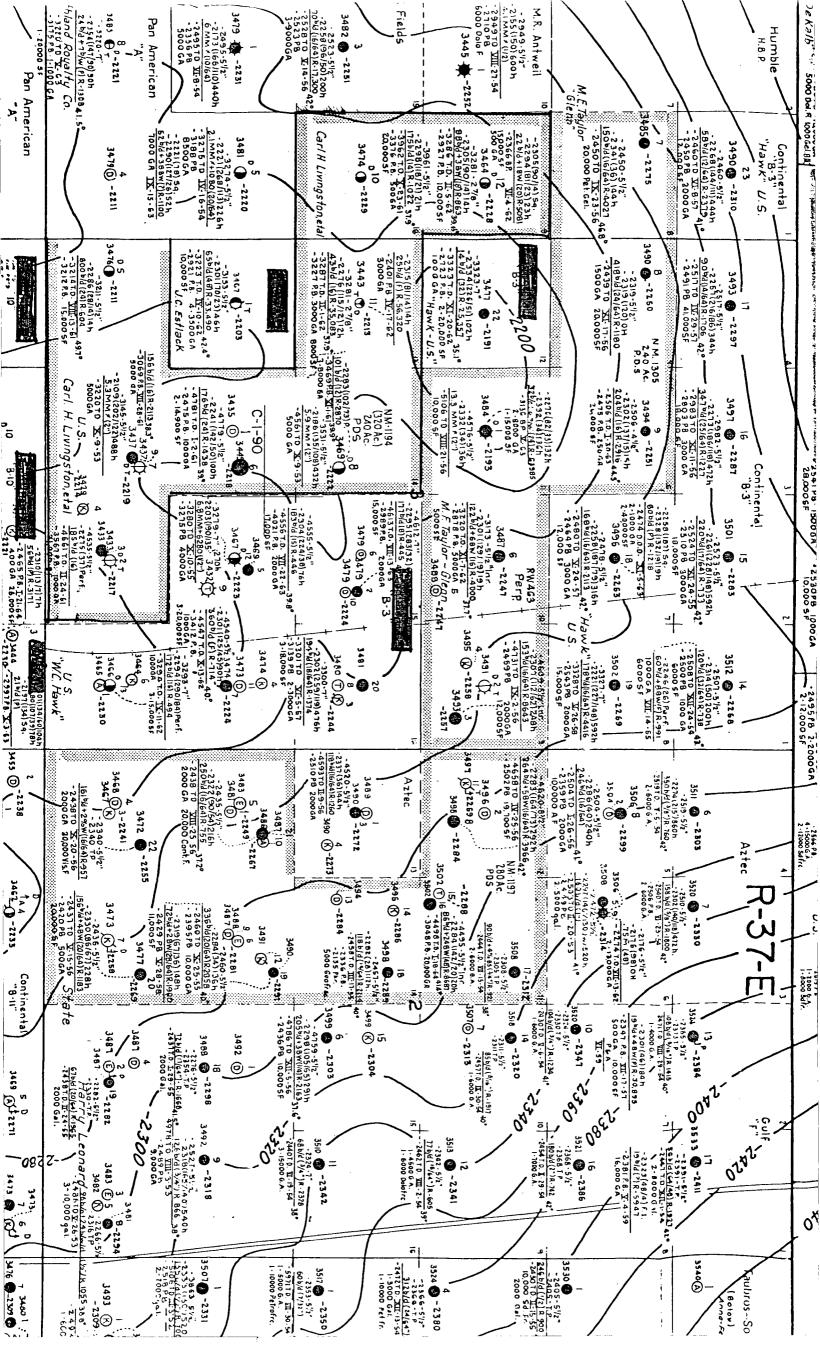
NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

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

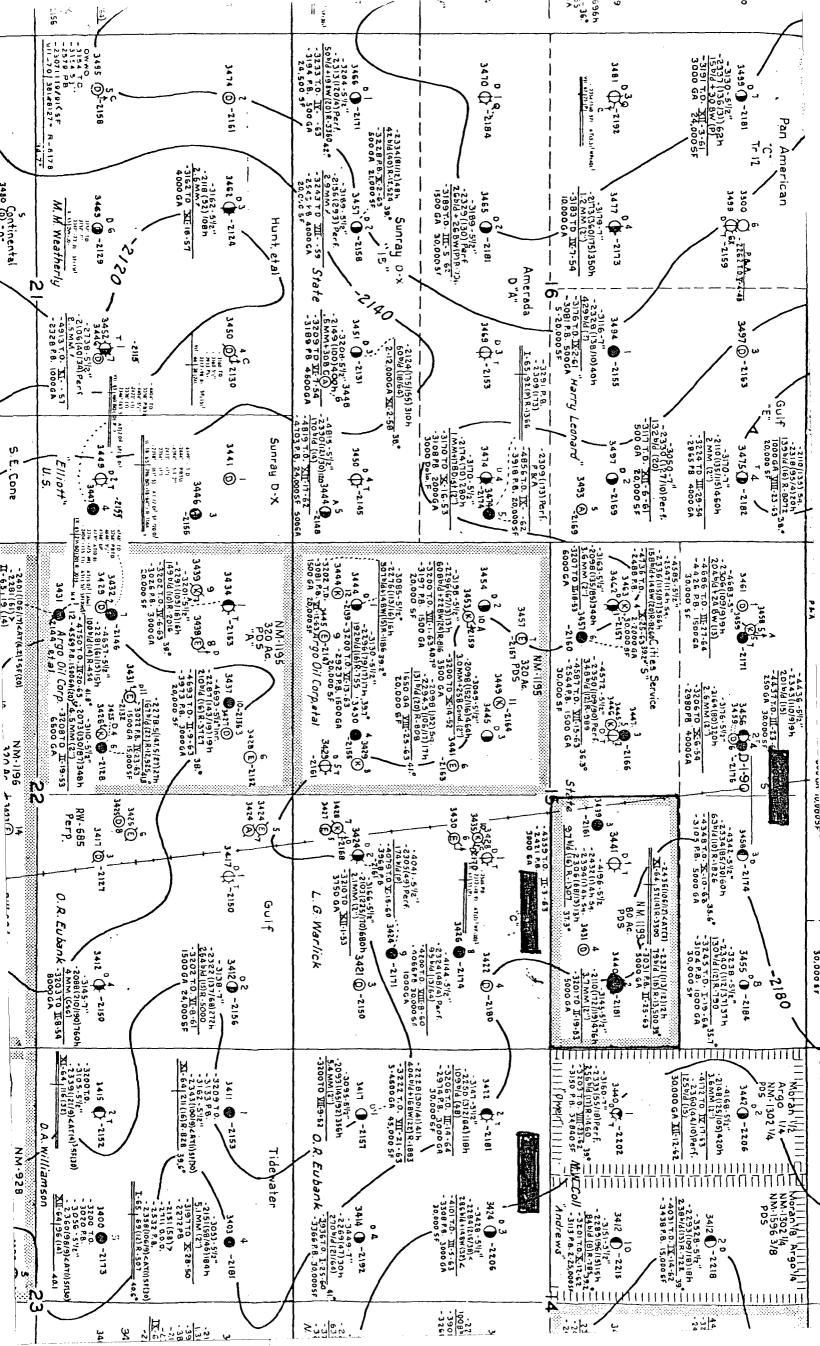
All distances must be from the outer boundaries of the Section.

		An distances most	be from the outer boundaries	of the Section.	
Shell (Oil Company		Lease Argo A		Well No.
init Letter	Section	Township	Range	County	
D	22	21S	37E	Lea	
660	feet from the	North line o	nd 660	feet from the West	line
3434 DF	Blinebr		Blinebry G	as	Dedicated Acreage: 40 Acres
2. If more th	nan one lease i	W 1990 1 178	well by colored pencivell, outline each and i		the plat below. thereof (both as to working
3. If more that dated by comparison Yes If answer	ommunitization, No If is "no," list the	unitization, force-po answer is "yes," typ	oling. etc? e of consolidation		of all owners been consoli-
No allowal					ommunitization, unitization, en approved by the Commis-
				J.E. Position Senio: Company	CERTIFICATION by certify that the information conherein is true and complete to the firmy knowledge and belief. Sullivan r Engineering Technici Oil Company
				shown notes under r is true	by certify that the well location on this plat was plotted from field of actual surveys made by me or my supervision, and that the same e and correct to the best of my edge and belief.
			1		veyed ed Professional Engineer and Surveyor
330 660	90 1320 1650 19	980 2310 2640 2	000 1500 1000	Certifica	te No.





es amont of hath the little of	Annah dan sa	1004 (F) R-5014 -3391 P.B. TE 13-57 3-1500 CA 4-26.000 SF	82M (2:) -3726 TD VIII-1-54	Aartan Juranun und) 26		73-64 16 (31) CAT (4) 45 (30)	2098(210)130)160h
3477 @		2722(249/69) 276h		80(1/17)84-7 3 0 80(1/17)84-7 3 0 98.7 3415 0 -1205	3406 () = 3.3 · 4.7 · 10; - 23.23 · -(1.47/2.3) · AT(2.5) · SF(20 A 1 <u>m · 69 192 BO(1/17) P A - 1 · 1 · 3 b</u> 3407 () - 2190 () - 2105	J400 € -2173	1415 O -2152	3412 OF -2150
		XI: 1-63		30		-2711 0.0.0, -2532 P.B. -2358(106/9) AT(1) ST(10) T.65 69(12) R.307 40.6*		
		-2123(95)66)264h -5640(20)66)R-3238 -375776 XI:5:55 -375776 X0006A 1 8000 Sf	. 2149 (170/105/420h 193b/d+118W R.3886 .3724TO III-15-57 .3724TO III-15-57 .246878 3-18,0005F	2210 (32/42)168h 4.3MM t 1180 is 1 (27) 3635 TO 300 CA 2500 CA D.A. William son	1.3 MM (2.) 1.3 MM (2.) 1.3 MM (2.) 1.3 MM (2.) 1.3 8 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	.2151(58)/46)184h 51MM (2:1 -319770 X 28-50 -2272 PB -2151(58)>	23133 P.B3162 -512" -2343 (10019) (471) (3170) 23-64 211 (16) A-828 39.00	- 2322 (137/68) 21/h 25/4 bH (12)R - 5000 - 32/2 T.O. W-8-61 1500 GA Z4,000 SE
3476 Q		3433 675 2346		1220	3416 0 -2186		3411 9-2153	3412 -2156
Elliott Inc. Solar	Continental /	~ _	? ? ? ? ? ? ? ? ? ? ? ? ? ? ? ? ? ? ?	obil -2210(52)	Sinclair	water	Tide	
	-+) / /	2290(235/166)664h 5204(35/64)82404 LOCK har -26270 X-14-55 -261198 3000 GA 17,000 SF	15:56 000GA	404/4 (68/44) R.11.800 -4022TO 1-12-58 -3478 PB 1500 GA 32,000 SF	6328/4(36/64)8-1199 -3714 T.D. 10:58 -3213 F.B. 30:0005F N. KOBOUTO 2504A	2708/3(21/68) 41. 2708/3(21/68) 41. 393678. 30,00058	5.4 MM (2) -3200TO XII:9-61 O. R. EU	-/ick
7500 3487 ®		2 2 5 1 1 3428 Q -2334	3427 @ -2234 .4149.7"	3424 0-2191	- /	3414 Q -2192 -3449-7	_	3 3h3421 @ -2150
	60 \	300°° 320 - -2340 -2360 2380	805/d+78W(00/64)R-5668	"Lockhart" . U.S.			- 2725 (301/4) 41 - 3721 T.O. XII-71-63 3-4800 GA 45,000 SF	- 106688 30,000 SF
	-2362 (GO)301536K 61944638W(P)R-\$17 -2554 TO 3017-21-55 -2549 PB 3000 GA 12,000 GF	416bd(18)6018-425-44 -2617 TO IXZ5-55 -2617 TO IXZ5-55 -2610 PB 2000GA		229 (115/76) 296 h 5276/158W(19/64) R:1884 39.* - 2455 TO LX:19:56 - 2450 PB 2000 GA	1008 bd 128(6) R 33 41. -3901 TO MIL 11-51 -3266 PB 5-30000 \$F	286 bid 118 bw (32) < -4101 T.D. III-5: 63 -310.000 \$5 30.000 \$5	-2256 (312/84)118h 105 btd (48) -3206 T.O. III.14-64 -2914 P.B. 3000 GA	2174 - 2174 - 512" - 23724 [48/4] Part. - 25724 [48/4] Part.
	3446 Q -2411 -7553-5/h"	3433 @ -2322		4 3425 2.235	3424 D - 2222		2 7 3412 () -2181 -3147-5112"	3422 @ -2180
	12.000 AF IX: 25:58		<i>j</i> 	-256 (271/8) (AT(1) 9F(A0)			The state of the s	3
D.RA. 53 5T.D. X-4-53 N. B. Bun	2550.5/2" .235((64)14)456h .235((754)14)456h .2551 TO <u>MI</u> 21.55 .2548 P8 2000 CA .25.000 F	-2610.5/2. -2282(316/202)808h 57254[(2]16/2031843. -261210 III.4-35643. -2604P8 4-4000GA -2604P8 4-4000GA	- 2819 PE - 2819 PE - 2819 PE - 18,000	- 3161-7 - 3296 (124 - 3216 TO XI - 3216 A 30 - 2420 (74)	. 2423-5/2 . 2308(57/5) . 236bU(10/64) R.2. . 2423 TO XI-9- . 2423 PB 5-300	351-372 228056(13)154 24804(0)8-765,322 44804(0)8-765,322 44804(0)8-765,322 44804(0)8-765,322 44804(0)8-765,0005	2333(55/18)Perf. 2356/d(17)R:1460 256/d(17)R:1460 -33607.B. 34,8405 -3150 P.B. 34,8405	1 - 214 5 - 512" 2 100 (172119)4668 3 17 MM [2"] 3 1320170 II-19-33 5000 GA
(Aowan Dil) 2 5	3,449 ⊕ -2398	🗓	3431 2 -2260	0 4432 () -2248		3412 0-2216	111 3400€ - 210	3031 F.B. II-25-63
	10.000 5 7		10,000 AF			-2.293(10)118)18h	30.000 GA JII-12-62	30,000 SF -2321(113/12)12h 795/d (16) 8:13:500 M
	-2374(190)(00) 400h -2332TO X19-58 156bid(20/64) -44 -2332TO X19-58 -2886TO X23-55 / 111-31/11	ن واند	-3064.5/2: -2281(114/64) 256h 229b/4(18/64) -3069 TD III: 25: 56	23651.5112" 2365.512" -23651(361)361)4166 -346410 2365.61 -346410 2365.61	2317 (46/3) 18h 61 -2317 (46/3) 18h 61 -440h// (12/64/8-2960 40) -3207 70 312-9-57	34/2⊕-2218 == 33328-51/2" ==	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2329-5/12 2340 (112/37) 37 h 1246 (12/8-790 1245 T.D. 119-64 3104 P.B. 1000 GA
34	9 -2369 3468 (A.W.)	3444 🔘 -2310 / 3456	9 3439 ♠ 1 -2180	8-14 "A" 3436	3431 0 -2224	700 S		3455 0 - 2184
Solar Oil Co.	Oil Fields "Solar"	Western	. 2414 (34)136h 5264+ 796W(P)R.3975 . 2458 PB X:16.58		NM-1298 80 Ac. P D S	NM-1302 1/4 NM-1302 1/4 NM-1596 3/8	- VI COLI - WN	_2180
	5706-08/1/201661 43. -2475 10 112-31-56 -2472 PB 500GN 10,0005F	12.000 84. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	38270/20/64/R-897 43** - 2478 70 10/11-56 - 2398 P8 20006 A 34,470 5 A/C CA#\$##	24864(30/64)8-6565 42: -2462 TO VIII:5-56 -2459 PB 2-2000GA 2-12,000 SF	77(3) - 1 10 D (ACC) DE 2-53 (C.S. (C.S.)	16. H. NO 19. THE CON H. C.	-2154 (182/106)292 6.4 MM+7080 -4100 TO X-16-86 -3169 PB 2-5000GA	758 T.D. 11-9-64 38.6 758 T.D. 11-9-64 38.6 721 F.B. 1500 64 30,000 5F



OFFSET OPERATORS ADDRESS LIST

AZTEC OIL AND GAS COMPANY (SOUTHLAND ROYALTY COMPANY) 1600 FIRST NATIONAL BANK BUILDING FORT WORTH, TX 76102

CONE, GORDON M., ESTATE P. O. BOX 1148 LOVINGTON, NM 88260

CONTINENTAL OIL COMPANY P. O. BOX 1959 MIDLAND, TX 79702

GETTY OIL COMPANY P. O. BOX 1231 MIDLAND, TX 79702

GULF OIL CORPORATION P. O. BOX 2100 HOUSTON, TX 77001

MARATHON OIL COMPANY P. O. BOX 552 MIDLAND, TX 79702

SUN OIL COMPANY P. O. BOX 1861 MIDLAND, TX 79702

TEXACO, INC. P. O. BOX 3109 MIDLAND, TX 79702

DECOR. TOTAL