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### VICTOR J. SIRGO

#### REGISTERED PETROLEUM ENGINEER

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#### PETROLEUM CONSULTANTS' REPORT

July 25th, 1995

SDX Resources, Inc. 511 West Ohio, Suite 601 Midland, Texas 79701

SDX RESOURCES, INC.
CONOCO 7 STATE LEASE
Section 7, Twn 19 South, Rng 29 East
EDDY COUNTY, NEW MEXICO
Seven Rivers, Queen, Grayburg Formations
Proved Producing Reserves
Proved Non Producing Behind Pipe
Proved Undeveloped Primary Reserves
Proved Undeveloped Secondary Reserves
Probable Behind Pipe

#### Gentlemen:

In accordance with your instructions I have prepared estimates of oil and gas reserves for certain leasehold interests owned by SDX Resources, Inc., located in Eddy County, New Mexico. Maps are included in this report. I have projected my estimates of future oil and gas production annually, as of April 1st, 1995, for these properties.

Information necessary for the preparation of these estimates was obtained from records furnished by SDX Resources, Inc., from records on file with the state regulatory bodies, and from my own files. No special tests were obtained to assist in the preparation of this evaluation. For the purpose of this evaluation, the individual well tests and production information as reported in the records on file with the state regulatory bodies were accepted as represented, together with all other factual data provided by SDX Resources, Inc., including the extent and character of the interests appraised.

I estimate the new reserves to the interest of SDX as of April 1st, 1995, to be:

		Present worth		
	Oil	Gas	Total	@ 10%
Reserve Category	mbbls	mmcf	mboe	\$'000
Proved Producing	124	324	178	686
Proved Developed Non Producing	96	<b>5</b> 7	106	211
PUD New Wells Primary	489	307	540	1,046
PUD New Wells Secondary *	303	179	333	1,545
Probable Behind Pipe *	133	63	144	298
TOTAL PROVED RESERVES	709	688	824	1,943
*Not in Total				

# SDX Resources, Conoco 7 State, Eddy Co., NM, Reserve Evaluation 7-25-95

Economic projection of the estimated future net revenue attributable to these interests were made in accordance with the producers and pricing assumptions, as follows:

Operating Expense: The operating costs, by property, were held constant for the

remaining life of each property. The average of the operating costs is \$900.00 per well per month excluding production taxes. The estimated average economic life of the major properties evaluated

is 20 years.

Oil Price: An average West Texas Intermediate Posted oil price of \$17.00 was

held constant for the remaining life of the property. Price was not

adjusted for gravity and market.

Gas Price: An average spot market gas price of \$ 1.35 per mcf was held

constant for two years and then increased to \$1.70 in the third year and held constant for the remaining life of the property. Price was

not adjusted for btu rating and market.

All estimated reserves contained in this evaluation are considered to be proved developed producing, proved undeveloped behind pipe, and proved undeveloped primary and secondary as well as probable. The definitions for oil and gas reserves as approved by the Society of Petroleum Engineers Board of Directors on October 1st, 1988 were used to classify reserves in this study. This evaluation does not include any value which might be attributed to interests in undeveloped acreage beyond those tracts for which reserves have been assigned.

There is no information additional to that set out in this report which is required for a proper appraisal of any special factors affecting the development of, and production of oil and gas from, the interests evaluated, including difficulties of access to, or in recovery of, oil and gas reserves on the appraised properties, or special circumstances, such as difficulties in transporting the oil and gas produced which may affect the commercial viability of the interests evaluated.

For the purpose of this report, reserves and performance were estimated by the use of production decline methods where possible. Estimates of proved reserves were made using standard geological and engineering methods accepted by the petroleum industry. The method, or combination of methods, utilized was tempered by experience in the area, state of development, quality and extent of basic data and production history. I undertook a visit to the fields.

Estimated reserves in this evaluation are expressed as property gross and net reserves. Net reserves represent those reserves net to the appraised interests after deducting all leasehold and royalty interests owned by others. Values of reserves are expressed in terms of future net cash flow and present worth of future net cash flow before state and federal income taxes. Future net cash flow is defined as revenue which would accrue to the appraised interests from the production and sale of the estimated net reserves after deducting production taxes, direct lease operating expense as well as severance and ad-valorem taxes.

# SDX Resources, Conoco 7 State, Eddy Co., NM, Reserve Evaluation 7-25-95

Operating expenses include an allocation of supervisory costs chargeable to the leases, and do include general and administrative overhead. Present worth is defined as the future net cash flow discounted at the rate of (10.0) percent per year compounded annually, over the economic life of the property. It is estimated that the costs involved in abandonment of the property would be fully offset by the salvage value of the existing lease and well equipment.

The reserves included in this evaluation are estimates only and should not be construed as being exact quantities. The revenues from such reserves and the actual costs related thereto could be more or less than the estimated amounts. The scope of this investigation did not include an environmental study of the properties. For the purpose of this evaluation, it was necessary to assume that these properties are in compliance with existing government regulations. Because of governmental policies and uncertainties of supply and demand, the prices actually received for the reserves included in the evaluation, and the costs incurred in recovering such reserves, may vary from the price and cost assumptions in this evaluation. In any case, estimates for reserves may increase or decrease as a result of future operations and as more production performance history becomes available.

The title to the properties has not been examined by Victor J. Sirgo, nor has the actual degree or type of interest owned been independently confirmed. I am an independent petroleum engineer and I do not own an interest in these properties and am not employed on a contingent basis.

The present worth of the reserves discounted at 10 per cent, as set out herein, does not represent fair market value. Normally a risk adjustment factor is applied by the market to the various categories of reserves to estimate fair market value. There would be no material difference between a market valuation of the reserves described in this report, using suitable risk factors applied to the discounted future net worth of the reserves, and a market valuation prepared under the requirements of Chapter 19 of the Listing Rules of the London Stock Exchange.

Yours very truly,

Victor J. Sirgo

REGISTERED PETROLEUM ENGINEER

SDX Resources, Conoco 7 State, Eddy Co., NM, Reserve Evaluation 7-25-95

The Conoco 7 State is located in section 7 of tow	nship 19 south, range 29 east in Eddy
County, New Mexico, and covers approximately 61	1 acres. Rights from surface to 3000'.
Working Interest :100.00%, Net Revenue Inter	est :73.91875%.

There are eleven wells on the Conoco 7 State lease all which are actively producing from the Queen-Grayburg zone. These zones are located at average depths as follows: Queen: 1700', Grayburg: 2100' (all depths are from surface). Gross and net pay vary. Its reservoir quality is defined by porosity and permeability pinchouts. The property is currently developed on 40 acre spacing.

## HISTORICAL & CURRENT PERFORMANCE\_

To date the property has produced 288,749 bbls of oil and 390,362 mcf gas. Projected future recovery from existing completions is 328,106 bbls of oil and 677,622 mcf gas. Ultimate recovery from current completions on primary depletion is estimate to be 616,855 bbls of oil and 1,067,984 mcf gas. This results in an average estimated ultimate recovery of 56,700 bbls oil per well and 97,089 mcf gas. There are now 11 wells on the property producing 62 bopd and 110 mcfpd. Currently produced water is disposed off lease at a cost of \$0.15/bbl. See Table "A" for a summary of this information

Table A
Summary of Current Completions, Cum Oil, and Forecasted PDP

Well	Date	Zone	Subsea	Perf FT	Stim	IP	Cum oil/gas	Rem	Ult
2	6/81	Q5-Q6	+ 1667	14'	F24M#	40/7	6100 6000	0	6100 6100
2 ref:1	11/81	G2-G4	+1311	30'	F62M#	65/61	26252 31093	38515 44310	64767 75403
3	5/81	San An	+797	14'	2000gls	15%oil	0	0	0
3 ref:2	1/82	G2-G4	+1295	18'	F60M#	50/15	47846 43401	38515 39823	86361 83224
4 ref:3	1/82	G2-G4	+1271	34'	F50M#	27/32	29733 28860	16810 20005	46543 58865
5 ref:4	3/82	Q6-G3	+1300	52'	F60M#	107/181	45887 57002	17762 26549	63649 83551
6 ref:5	1/82	G2-G4	+1267	26'	F60M#	6/7	9026 156 <del>64</del>	16906 26549	25932 42213
7 ref:6	2/82	Q6-G3	+1298	32'	F68M#	97/194	37249 62444	37954 66372	75203 128816
8	3/82	Q6	+1627	10'	F30M#	33/39	3655 7376	0	3655 7376
8 ref:7	12/85	G2-G9	+1227	180'	F142M#	47/52	8580 11701	16779 10621	25359 22322
9	3/82	Q6	+1614	12'	F30#	41/49	7484 13204	0 0	7484 13204
9 ref:8	10/93	G2-G5	+1244	38'	F55M#	13/52	2367 5816	27298 47858	29665 53674
11	7/82	Q6	+1575	4'	1500gals	4/37	2582 4652	0	2582 4652
11	10/93	Q3	+ 1575	14'	1500gals	0/0	0	0	0
11 ref:9	10/93	G2-G5	+1197	28'	F89M#	56/21	8336 31777	40940 316752	49276 348529
12	6/85	G6-G10	+1222	180'	F64M#	0/0	0	0	0
12 ref:10	8/85	Q6-G4	+1592	230'	F118M#	22/23	25118 31593	38515 44374	63633 75967
13	2/86	G6-G8	+1174	65'	F93M#	0/0	0	0	0
13 ref:11	3/86	G2-G5	+1174	85'	F150M#	66/54	28663 27809	38113 34408	66776 62217
TTLS							288749 390362	328106 677622	616855 1067984

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SDX RESOURCES - CONOCO 7 SUMMARY OF PDP CURVES EDDY COUNTY, NEW MEXICO WI-100%, NRI-73.91875%

DISPOSAL COST OF \$0.15/BBL

RESERVES AND ECONOMICS

DATE: 08/10/95 TIME: 09:51:49 FILE: CON7

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LOE-\$900/WELL/MONTH

AS OF APRIL 1, 1996

VICTOR J. SIRGO OIL & GAS ENGINEERING

		GAS, MMCF	NET PRO	GAS, MMCF	OIL \$/B	GAS \$/M	NET OPER REVENUES	SEV+ADV TAXES			CASH FLOW BTAX, M\$	
12-96	15.976	33.818	11.808	24.998			234.484	18.957		.000	126.427	122.014
12-97	19.252	40.751	14.229	30.122			282.558	22.841	118.800	.000	140.917	247.150
12-98	16.487	36.140	12.187	26.717			252.598	20.457		.000	124.141	347.368
12-99	13.402	30.757	9.908	22.737			207.089	16.776	86.400	.000	103.913	423.631
12- 0	11.531	27.088	8.523	20.024			178.930	14.499	75.600	.000	88.831	482.896
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12- 1	10.642	25.011	7.868	18.486	17.00	1.70	165.183	13.383	75.600	.000	76.200	529.114
12- 2	9.983	23.221	7.305	17.164	17.00	1.70	153.365	12.426	75.600	.000	65.339	565.140
12- 3	9.223	21.674	6.818	16.022	17.00	1.70	143.143	11.601	75.600	.000	55.942	593.181
12- 4	8.646	20.320	6.392	15.021	17.00	1.70	134.199	10.873	75.600	.000	47.726	614.929
12- 5	8.135	19.121	6.012	14.134	17.00	1.70	126.232	10.227	75.600	.000	40.405	631.667
12- 6	6.894	16.683	5.095	12.332			107.580	8.719		.000	34.061	644.494
12- 7	6.528	15.806	4.825	11.684			101.888	8.258	64.800	.000	28.830	654.365
12- 8	6.199	15.011	4.583	11.096			96.774	7.847	64.800	.000	24.127	661.874
12- 9	5.903	14.294	4.365	10.567			92.170	7.473	64.800	.000	19.897	667.505
12-10	5.634	13.645	4.164	10.086	17.00	1.70	87.934	7.128	64.800	.000	16.006	671.623
12-11	2.887	10.264	2.133	7.587	17.00	1.70	49.159	4.001	32.400	.000	12.758	674.606
12-12	1.129	7.679	2.133 .835	7.587 5.676	17.00	1.70	23.844	1.955	10.800	.000	11.089	676.963
12-13	1.085	7.371	.802	5.449	17.00	1.70	22.897	1.877	10.800	.000	10.220	678.938
12-14	1.042	7.087	.802 .770		17.00		21.996	1.804	10.800	.000	9.392	680.588
12-15	1.004	6.823	.742	5.043	17.00	1.70	21.187	1.736	10.800	.000	8.651	681.970
s tot	161.482	392.564	119.364	290.184	17.00	1.63	2503.210	202.838	1255.500	.000	1044.872	681.970
REM.	6.595	47.000	4.874	34.740	17.00	1.70	141.916	11.646	86.400	.000	43.870	686.989
TOTAL	168.077	439.564	124.23B	324.924	17.00	1.64	2645.126	214.484	1341.900	.000	1088.742	686.989
CUM.	288.749	390.362		NET OIL	REVENUE	S (M\$)		2112.046		PRESENT W	ORTH PROFIL	E
				NET GAS I	REVENUE	S (M\$)		533.080	DISC	PW OF NET	DISC	PW OF NET
ULT.	456.826	829.926		TOTAL F	REVENUE	S (M\$)		2645.126	RATE	BTAX, M\$		BTAX, M\$
DTAV D	ATE OF BETHE	N (DCT)	100.00	DOO TECT I	TEE /V	PADEL		27 750	.0	1088.742		415.193
BTAX RATE OF RETURN (PCT)		100.00	DISCOUNT	DATE (	DCT1		10 000	2.0	972.089	35.0	381.050	
BIAN PAYOUT VENDS (DICC)		.00	CEUCE UII	. write			11 000	2.0 5.0	839.063	40.0	353.066	
BTAX PAYOUT YEARS BTAX PAYOUT YEARS (DISC) BTAX NET INCOME/INVEST BTAX NET INCOME/INVEST (DISC)		.00	GROSS CIT	WELLS			000	8.0	739.995	45.0	329.675	
DIAN N	ET INCOME/IN	VEST INTERV	.00	COOC TIET	IC IC	•		11 000	10.0	686.989	50.0	309.854
DIAN N	EI INCOME/IN	AE21 (DI2C)	.00	GLOSS MEI	درر			11.000	12.0	641.801	60.0	278.015
								-	15.0	585.246	70.0	253.533
									18.0	538.945	80.0	234.109
									20.0	512.465	90.0	218.285
									25.0	457.783	100.0	205.125
									23.0	431.103	100.0	203.123









