

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NOTICE OF COMPLETION OF GEOTHERMAL RESOURCE
EXPLORATION OPERATIONS

Name	Address (include zip code)
Coso Land Company California Energy Company, Inc. (Operator)	3333 Mendocino Avenue, Suite 100 Santa Rosa, CA 95401 707-526-1000

Pursuant to the Notice Number GS-341 heretofore filed to conduct geothermal resource exploration operations, this is to provide an interim notice of partial completion in order to supply information on the core-drilling activities as recently requested. This report addresses only the first of several core holes being drilled on our BLM leases at the Coso KGPA. A more complete and final report will be prepared after completion of the core drilling program.

CGC-TCH-74-2

8-05-83 GD 1500 rotary rig spudded 7-7/8" surface hole 11:00 a.m.

8-05-83 Drill 7-7/8" hole to 306'. Ran 303' of 5½", 14#, K-55, 8RD casing, cemented to by Halliburton with 100 sacks Class "G" cement with 2% Calcium Chloride.

8-07-83 Plug displaced with water to 275' at 8:15 p.m. 8-07-83. Good cement returns.

8-12-83 Moved on Longyear HD 500 core rig. Nippled up annular BOP and master valve. Tested same with 500 psi. Witnessed by BLM O&G (Hal Stoops).

8-12-83 Core drilling PG size (4.87 O.D.) hole from 306' to 1164'. Hung HW casing to 8-26-83 (3.90" O.D.) in casing head to bottom 1164'.

8-27-83 Core drilling HQ size (3.78" O.D.) hole from 1165' through 2990'. Filled to hole with 60+ visc. mud. Cut off HW casing at 300', salvaged same. Ran 2970' 9-26-83 1½" nominal 2.75# tubing. Capped back to 5½" casing with 10' cement and welded flange. 5½" casing top 2' below ground, 1½" tubing 2½' above ground. Well to be monitored for temperature gradient tests.



(Geophysical Operator's Signature)

Robert A. Pryde
Vice President Drilling Operations

Same as above

(Address, include zip code)

November 30, 1983

11-30-83

(Date)

Instructions: Submit original and one (1) copy of completed form to proper Bureau of Land Management Office. Insert Notice Number of Notice of Intent to Conduct Exploration Operation (Form 3200-2) which authorized the exploration completed.

TCH 74-2	Drilling Fm.	Drilled or Reamed	Core Recovered
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9/18/83	2703-2737	34	33.5
9/14/83	2417-2419	2	0
9/13/83	2348-2388	40	29
8/30/83	1388-1422	34	32
8/29/83	1373-1342	19	16
8/24/83	1078-1097	19	18
8/23/83	1013-1038	25	21
8/23/83	1067-1078	11	8
8/19/83	772-813	41	40
8/15/83	471-484	13	12
8/14/83	420-442	22	21
8/14/83	442-461.5	19.5	18
8/7/83	245-306	61	0

TCH 87-25

12/30/83	2571-2594	23	14
12/13/83	1953-1984	31	28
12/6/83	1313-1364	51	50.5
12/1/83	846-892	46	45
11/29/83	468-541	73	70
11/29/83	541-593	52	48
11/28/83	428-468	40	25
11/18/83	260-315	55	0
11/17/83	255-260	105	0
11/16/83	125-155	30	0
11/15/83	25-125	100	0
11/14/83	0-25	25	0

SRG:21:5/9/84:6133:C4